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**Search Results for Jan 01, 1996 - May 05, 2003**

1996	1997	1998	1999	2000	2001	2002	2003
0 pages	0 pages	0 pages	13 pages	53 pages	331 pages	22 pages	0 pages
		<a href="#">Jan 25, 1999</a> *	<a href="#">Feb 08, 2000</a> *	<a href="#">Jan 05, 2001</a> *	<a href="#">Jan 22, 2002</a>		
		<a href="#">Feb 03, 1999</a>	<a href="#">Feb 29, 2000</a> *	<a href="#">Jan 06, 2001</a> *	<a href="#">Jan 25, 2002</a> *		
		<a href="#">Feb 08, 1999</a>	<a href="#">Mar 01, 2000</a>	<a href="#">Jan 06, 2001</a> *	<a href="#">Jan 25, 2002</a> *		
		<a href="#">Apr 20, 1999</a> *	<a href="#">Mar 02, 2000</a> *	<a href="#">Jan 18, 2001</a> *	<a href="#">Feb 11, 2002</a> *		
		<a href="#">Apr 29, 1999</a> *	<a href="#">Mar 02, 2000</a> *	<a href="#">Jan 19, 2001</a>	<a href="#">May 25, 2002</a> *		
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		<a href="#">May 08, 1999</a> *	<a href="#">Mar 03, 2000</a> *	<a href="#">Feb 02, 2001</a> *	<a href="#">May 27, 2002</a> *		
		<a href="#">May 08, 1999</a> *	<a href="#">Mar 03, 2000</a> *	<a href="#">Feb 24, 2001</a> *	<a href="#">May 28, 2002</a> *		
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		<a href="#">Oct 13, 1999</a> *	<a href="#">Apr 08, 2000</a> *	<a href="#">Mar 01, 2001</a>	<a href="#">May 31, 2002</a> *		
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		<a href="#">Nov 11, 1999</a> *	<a href="#">May 10, 2000</a> *	<a href="#">Apr 04, 2001</a> *	<a href="#">Jun 12, 2002</a> *		
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			<a href="#">May 10, 2000</a> *	<a href="#">Apr 04, 2001</a> *	<a href="#">Aug 13, 2002</a> *		
			<a href="#">May 11, 2000</a> *	<a href="#">Apr 04, 2001</a> *	<a href="#">Aug 13, 2002</a> *		
			<a href="#">May 11, 2000</a> *	<a href="#">Apr 04, 2001</a> *	<a href="#">Aug 23, 2002</a> *		
			<a href="#">May 11, 2000</a> *	<a href="#">Apr 04, 2001</a> *	<a href="#">Sep 14, 2002</a> *		
			<a href="#">May 11, 2000</a> *	<a href="#">Apr 04, 2001</a> *	<a href="#">Sep 26, 2002</a> *		
			<a href="#">May 11, 2000</a> *	<a href="#">Apr 04, 2001</a> *	<a href="#">Oct 02, 2002</a> *		
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			<a href="#">Jun 16, 2000</a> *	<a href="#">Apr 06, 2001</a> *			
			<a href="#">Jun 17, 2000</a> *	<a href="#">Apr 06, 2001</a> *			
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			<a href="#">Jul 06, 2000</a> *	<a href="#">Apr 07, 2001</a> *			
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			<a href="#">Aug 15, 2000</a> *	<a href="#">Apr 07, 2001</a> *			
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			<a href="#">Oct 18, 2000</a> *	<a href="#">Apr 10, 2001</a> *			



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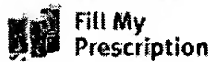
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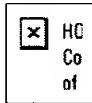
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TO: Jordan Lofdahl  
FROM: Elizabeth Deal   
Date: May 6, 2003  
RE: Search:09/715,872

Attached are the results of the above-referenced search, regarding an online pharmacy that keeps a record of the user's pharmaceutical history.

If you have any questions or comments, please feel free to contact me at 305-5783.



Enter Web Address:  [Adv. Search](#) [Compare Archive](#)Searched for <http://www.planetrx.com>**238 Results**Note some duplicates are not shown. [See all](#).

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**Search Results for Jan 01, 1996 - May 05, 2003**

1996	1997	1998	1999	2000	2001	2002	2003
0 pages	0 pages	0 pages	7 pages	9 pages	125 pages	14 pages	0 pages
		<a href="#">Jan 17, 1999</a> *		<a href="#">Aug 15, 2000</a> *	<a href="#">Jan 18, 2001</a> *	<a href="#">Jan 24, 2002</a> *	
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		<a href="#">Feb 08, 1999</a> *		<a href="#">Oct 19, 2000</a>	<a href="#">Feb 02, 2001</a> *	<a href="#">May 27, 2002</a>	
		<a href="#">Apr 23, 1999</a> *		<a href="#">Oct 27, 2000</a> *	<a href="#">Feb 24, 2001</a> *	<a href="#">Jun 06, 2002</a>	
		<a href="#">Apr 27, 1999</a> *		<a href="#">Nov 17, 2000</a> *	<a href="#">Feb 26, 2001</a>	<a href="#">Aug 08, 2002</a>	
		<a href="#">Oct 12, 1999</a> *		<a href="#">Dec 05, 2000</a> *	<a href="#">Mar 01, 2001</a> *	<a href="#">Aug 13, 2002</a>	
				<a href="#">Dec 16, 2000</a> *	<a href="#">Mar 01, 2001</a> *	<a href="#">Aug 23, 2002</a>	
				<a href="#">Dec 17, 2000</a>	<a href="#">Mar 01, 2001</a> *	<a href="#">Sep 01, 2002</a>	
					<a href="#">Mar 02, 2001</a>	<a href="#">Sep 14, 2002</a>	
					<a href="#">Mar 02, 2001</a> *	<a href="#">Sep 26, 2002</a>	
					<a href="#">Mar 06, 2001</a> *	<a href="#">Oct 02, 2002</a>	
					<a href="#">Apr 02, 2001</a> *	<a href="#">Oct 25, 2002</a>	
					<a href="#">Apr 04, 2001</a> *	<a href="#">Nov 24, 2002</a>	
					<a href="#">Apr 18, 2001</a>		
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					<a href="#">May 07, 2001</a>		
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					<a href="#">Jul 02, 2001</a>		
					<a href="#">Jul 06, 2001</a>		
					<a href="#">Jul 07, 2001</a>		

File 347:JAPIO Oct 1976-2002/Dec(Updated 030402)  
(c) 2003 JPO & JAPIO  
File 348:EUROPEAN PATENTS 1978-2003/Apr W03  
(c) 2003 European Patent Office  
File 349:PCT FULLTEXT 1979-2002/UB=20030501,UT=20030424  
(c) 2003 WIPO/Univentio  
File 350:Derwent WPIX 1963-2003/UD,UM &UP=200328  
(c) 2003 Thomson Derwent

Set	Items	Description
S1	7	AU='BLESER M':AU='BLESER MICHAEL'
S2	11	AU='MCCAULEY T':AU='MCCAULEY T S' OR AU='MCCAULEY TIM'
S3	52	AU='RIEDL G':AU='RIEDL GEORGE'
S4	12	AU='ROESNER R':AU='ROESNER RANDY'
S5	51	AU='WEINERT R':AU='WEINERT R W' OR AU='WEINERT RON'
S6	4	(S1 OR S2 OR S3 OR S4 OR S5) AND (PRESCRIPTION? OR DRUG? ? OR PHARMAC?)

6/5/1 (Item 1 from file: 348)  
DIALOG(R) File 348:EUROPEAN PATENTS  
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01303990

APPARATUS AND METHOD FOR ACCESSING PHARMACY INFORMATION AND ORDERING  
PRESCRIPTIONS

DISPOSITIF ET PROCEDURE PERMETTANT D'ACCEDER A DES INFORMATIONS  
PHARMACEUTIQUES ET DE COMMANDER DES ORDONNANCES

PATENT ASSIGNEE:

Walgreens Co., (3342290), 200 Wilmot Road, Deerfield, IL 60015, (US),  
(Applicant designated States: all)

INVENTOR:

BLESER, Michael , 234 Forestway Drive, Deerfield, IL 60015, (US)  
MCCAULEY, Tim , 1036 Shari Lane, Libertyville, IL 60048, (US)  
RIEDL, George , 315 West Maple Drive, Libertyville, IL 60046, (US)  
ROESNER, Randy , 36791 North Yew, Lake Villa, IL 60046, (US)  
WEINERT, Ron , 1720 Ambia Court, Mundelein, IL 60060, (US)

PATENT (CC, No, Kind, Date):

WO 200137138 010525

APPLICATION (CC, No, Date): EP 2000978742 001115; WO 2000US31550 001115

PRIORITY (CC, No, Date): US 165479 P 991115

DESIGNATED STATES: AT; BE; CH; CY; DE; DK; ES; FI; FR; GB; GR; IE; IT; LI;  
LU; MC; NL

EXTENDED DESIGNATED STATES: AL; LT; LV; MK; RO; SI

INTERNATIONAL PATENT CLASS: G06F-017/30

LEGAL STATUS (Type, Pub Date, Kind, Text):

Application: 010718 A2 International application. (Art. 158(1))

Application: 010718 A2 International application entering European  
phase

LANGUAGE (Publication,Procedural,Application): English; English; English

6/5/2 (Item 1 from file: 349)  
DIALOG(R) File 349:PCT FULLTEXT  
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00804456

APPARATUS AND METHOD FOR ACCESSING PHARMACY INFORMATION AND ORDERING  
PRESCRIPTIONS

DISPOSITIF ET PROCEDURE PERMETTANT D'ACCEDER A DES INFORMATIONS  
PHARMACEUTIQUES ET DE COMMANDER DES ORDONNANCES

Patent Applicant/Assignee:

WALGREENS CO, 200 Wilmot Road, Deerfield, IL 60015, US, US (Residence),  
US (Nationality), (For all designated states except: US)

Patent Applicant/Inventor:

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MCCAULEY Tim , 1036 Shari Lane, Libertyville, IL 60048, US, US  
(Residence), US (Nationality), (Designated only for: US)  
RIEDL George , 315 West Maple Drive, Libertyville, IL 60046, US, US  
(Residence), US (Nationality), (Designated only for: US)  
ROESNER Randy , 36791 North Yew, Lake Villa, IL 60046, US, US  
(Residence), US (Nationality), (Designated only for: US)  
WEINERT Ron , 1720 Ambia Court, Mundelein, IL 60060, US, US (Residence),  
US (Nationality), (Designated only for: US)

Legal Representative:

ERTEL Patrick D (et al) (agent), Marshall, O'Toole, Gerstein, Murray &  
Borun, 6300 Sears Tower, 233 South Wacker Drive, Chicago, IL 60606, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200137138 A2-A3 20010525 (WO 0137138)

Application: WO 2000US31550 20001115 (PCT/WO US0031550)

Priority Application: US 99165479 19991115

Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ  
DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ

LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG  
SI SK SL TJ TM TR TT TZ UA UG US UZ VN YU ZA ZW  
(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR  
(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG  
(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW  
(EA) AM AZ BY KG KZ MD RU TJ TM

Main International Patent Class: G06F-017/60

Publication Language: English

Filing Language: English

Fulltext Availability:

Detailed Description

Claims

Fulltext Word Count: 8431

English Abstract

A method and system for implementing an on-line pharmacy website that allows customers of a particular pharmacy company to order new **prescriptions**, refill **prescriptions** and transfer existing **prescription**. The method and system also afford a user access to personal information such as their **prescription** history. Integration of an internet server hosting the website with a pharmacy company's intranet server and customer database allows a customer full on-line access to their information stored by the pharmacy company, as well as access to **drug** information. A further feature includes allowing the user to format and print their **prescription** history and records. Another feature of the system and method includes "click-free" registration of customers with the website by entry of customer data by company personnel at any company location connected to the intranet server, such as at a pharmacy store. Personnel solicit information from the customer including, for example, an e-mail address. Registration of the customer is then performed by the company personnel and website access information is, in turn, communicated to the customer via e-mail.

French Abstract

L'invention concerne un procede et un systeme de creation d'un site Web de **pharmacie** en ligne permettant aux clients d'une societe de **pharmacie** particuliere de commander de nouvelles ordonnances, de renouveler des ordonnances et de transferer des ordonnances existantes. Ce procede et ce systeme permettent en outre a un utilisateur d'accéder a des informations personnelles, telles que son historique individuel en matiere d'ordonnances. Grace a l'integration du serveur Internet d'implantation du site Web avec le serveur Intranet d'une societe de **pharmacie** et avec une base de donnees clients, le client beneficie d'un acces en ligne complet aux informations memorisees aupres de la societe de **pharmacie**, ainsi qu'a des informations relatives aux medicaments. Ce procede et ce systeme comprennent en outre une fonction permettant a un utilisateur de formater et d'imprimer son historique et ses fichiers personnels concernant les ordonnances, ainsi qu'une fonction permettant l'enregistrement gratuit des clients aupres du site Web, activee par l'entree de donnees du client dans le site Web par le personnel de la societe a partir d'un point quelconque de la societe connecte au serveur Intranet, par exemple une **pharmacie**. Le personnel demande une information au client, par exemple une adresse de courrier electronique. L'enregistrement du client est ensuite effectuee par le personnel de la societe, et les informations relatives a l'accès au site Web sont ensuite transmises au client par courrier electronique.

Legal Status (Type, Date, Text)

Publication 20010525 A2 Without international search report and to be republished upon receipt of that report.

Search Rpt 20020613 Late publication of international search report

Republication 20020613 A3 With international search report.

Republication 20020613 A3 Before the expiration of the time limit for amending the claims and to be republished in the event of the receipt of amendments.

6/5/3 (Item 1 from file: 350)  
DIALOG(R)File 350:Derwent WPIX  
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014769641 \*\*Image available\*\*  
WPI Acc No: 2002-590345/200263  
XRPX Acc No: N02-468559

Consumer product research method for commercial establishment, involves placing consumer within area confirming to desired context for testing product and collecting information during testing of product

Patent Assignee: ASMUS P J (ASMU-I); BERNING C K (BERN-I); MCCAULEY T M (MCCA-I); OLSEN R E (OLSE-I)

Inventor: ASMUS P J; BERNING C K; MCCAULEY T M ; OLSEN R E

Number of Countries: 001 Number of Patents: 001

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
US 20020091534	A1	20020711	US 2001755353	A	20010105	200263 B

Priority Applications (No Type Date): US 2001755353 A 20010105

Patent Details:

Patent No Kind Lan Pg Main IPC Filing Notes

US 20020091534 A1 7 G06F-017/60

Abstract (Basic): US 20020091534 A1

NOVELTY - A mock environment comprising several areas within a simulated is arranged so as to test a product in a desired context. A consumer is placed within an area confirming to the desired context for testing the product and the information is collected during the product testing.

DETAILED DESCRIPTION - An INDEPENDENT CLAIM is included for facility for conducting consumer product research.

USE - For conducting consumer product research in commercial establishment e.g. retail store, grocery, pharmacy, farmer's market, mass merchandiser, hair salon, restaurant, kiosk, club, wholesaler.

ADVANTAGE - Consumer product research allows the information to be collected without investing time and cost of providing the feature into the appliance. Consumer feedback regarding the product is automatically collected and recorded during testing of product.

DESCRIPTION OF DRAWING(S) - The figure shows a schematic diagram of the facility for conducting consumer product research.

pp; 7 DwgNo 1/2

Title Terms: CONSUME; PRODUCT; RESEARCH; METHOD; COMMERCIAL; ESTABLISH; PLACE; CONSUME; AREA; CONFIRM; CONTEXT; TEST; PRODUCT; COLLECT; INFORMATION; TEST; PRODUCT

Derwent Class: T01

International Patent Class (Main): G06F-017/60

File Segment: EPI

6/5/4 (Item 2 from file: 350)  
DIALOG(R)File 350:Derwent WPIX  
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013905629 \*\*Image available\*\*  
WPI Acc No: 2001-389842/200141  
XRAM Acc No: C01-118791  
XRPX Acc No: N01-286792

Network system delivering prescribed drugs, brings users together with drug - and personal information, co-ordinating pharmacies and shipping facilities

Patent Assignee: WALGREENS CO (WALG-N)

Inventor: BLESER M; MCCAULEY T; RIEDL G; ROESNER R; WEINERT R

Number of Countries: 094 Number of Patents: 002

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
WO 200137138	A2	20010525	WO 2000US31550	A	20001115	200141 B

AU 200116171 A 20010530 AU 200116171 A 20001115 200152

Priority Applications (No Type Date): US 99165479 P 19991115

Patent Details:

Patent No Kind Ian Pg Main IPC Filing Notes

WO 200137138 A2 E 44 G06F-017/30

Designated States (National): AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA  
CH CN CR CU CZ DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP  
KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT  
RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG US UZ VN YU ZA ZW

Designated States (Regional): AT BE CH CY DE DK EA ES FI FR GB GH GM GR  
IE IT KE LS LU MC MW MZ NL OA PT SD SE SL SZ TR TZ UG ZW

AU 200116171 A G06F-017/30 Based on patent WO 200137138

Abstract (Basic): WO 200137138 A2

NOVELTY - A user-accessible network server is connected to an application server and database. The latter contains user **drug** - and personal information. An intranet server is connected to member **pharmacies** and shipping facilities. Application server configuration allows users access to their own personal- and **drugs** information, enabling transmission of **prescription** orders to one or more member **pharmacies** and shipping facilities.

DETAILED DESCRIPTION - An INDEPENDENT CLAIM is included for the corresponding method, in which users also supply password and personal profile information.

USE - A system providing access to **pharmacy** data and permitting ordering of **prescriptions** via a network.

ADVANTAGE - The method and equipment affords greater ease of access to **prescription** and health history records kept by the particular **pharmacy** companies.

DESCRIPTION OF DRAWING(S) - A conceptual diagram with adequate text labelling, shows the on-line **pharmacy** envisaged.

pp; 44 DwgNo 1/15

Title Terms: NETWORK; SYSTEM; DELIVER; PRESCRIBED; **DRUG** ; USER; **DRUG** ;  
PERSON; INFORMATION; CO; ORDINATE; SHIPPING; FACILITY

Derwent Class: B07; T01

International Patent Class (Main): G06F-017/30

File Segment: CPI; EPI

File 347:JAPIO Oct 1976-2002/Dec(Updated 030402)

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File 350:Derwent WPIX 1963-2003/UD,UM &UP=200328

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Set	Items	Description
S1	3351617	ELECTRONIC? OR ONLINE OR CYBER OR VIRTUAL? OR DIGITAL? OR - COMPUTER? OR ETHERNET? OR INTRANET? OR INTERNET OR WWW OR WEB OR PORTAL? OR AUTOMATIC? OR AUTOMATE?
S2	490926	DRUG? ? OR PRESCRIPTION? OR MEDICATION? OR MEDS OR PHARMAC- EUTICAL? OR DOSES OR DOSAGE? OR PILL? ? OR CAPSULE? ? OR AMPU- LE? OR MEDICIN?
S3	115162	ORDERING OR ORDERED OR ORDERS OR PURCHAS? OR BUYING OR BUY OR TRANSACT? OR BOUGHT OR SELL OR SELLING OR SOLD OR SALE? ?
S4	524925	USER? ? OR PURCHASER? OR BUYER? OR CUSTOMER? OR CONSUMER? - OR SHOPPER? OR E()SHOPPER? OR PATRON? OR CLIENT? OR SUBSCRIBE- R?
S5	1041992	HISTORI? OR PAST OR PRIOR OR PREVIOUS? OR PROFIL? OR GOING- ( )BACK OR CHRONICLE OR NARRATIVE OR ANNALS OR ACCOUNT OR RECO- RD? ? OR CHRONOLOG?
S6	42	S1 AND S2 AND S3 AND S4 AND S5
S7	106	S2 AND (S4(5N)S5)
S8	7	(S2(5N)S3) AND (S4(5N)S5)
S9	7	(S1(5N)S3) AND (S2(5N)S5)

6/TI,PY/1 (Item 1 from file: 350)  
DIALOG(R)File 350:(c) 2003 Thomson Derwent. All rts. reserv.

Control and supervision method for sale of restricted pharmaceutical product involves communication with duty pharmacist at remote location

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
GB 2379037	A	20030226	GB 200114173	A	20010611	200323 B

6/TI,PY/2 (Item 2 from file: 350)  
DIALOG(R)File 350:(c) 2003 Thomson Derwent. All rts. reserv.

Information system for evaluating physiological response of organism to condition e.g. drug, has specimen-linked database and information management system for accessing information obtained from tissue microarrays

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
WO 200302977	A1	20030109	WO 2002US20451	A	20020628	200320 B
US 20030027223	A1	20030206	US 2001302316	P	20010629	200320
			US 2002184694	A	20020628	

6/TI,PY/3 (Item 3 from file: 350)  
DIALOG(R)File 350:(c) 2003 Thomson Derwent. All rts. reserv.

Information system for evaluating neuropsychiatric disorder, comprises specimen-linked database having information about tissue microarray, user device, and information management system for searching the database

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
WO 200303162	A2	20030109	WO 2002US20461	A	20020628	200319 B
US 20030032069	A1	20030213	US 2001302223	P	20010629	200319
			US 2002184671	A	20020628	

6/TI,PY/4 (Item 4 from file: 350)  
DIALOG(R)File 350:(c) 2003 Thomson Derwent. All rts. reserv.

Identifying and quantifying proteins/peptide sequences, comprises identifying peptides by liquid phase tandem mass spectroscopy sequencing and compiling data set/peptide profile containing collection of peptide sequences

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
WO 200297703	A2	20021205	WO 2002CA801	A	20020530	200317 B
CA 2349265	A1	20021130	CA 2349265	A	20010530	200317

6/TI,PY/5 (Item 5 from file: 350)  
DIALOG(R)File 350:(c) 2003 Thomson Derwent. All rts. reserv.

Medical files sharing method involves employing re-write enabled compact disk to record, store, and share patient information between health-care providers

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
US 20020123909	A1	20020905	US 2001681245	A	20010305	200307 B

6/TI,PY/6 (Item 6 from file: 350)  
DIALOG(R)File 350:(c) 2003 Thomson Derwent. All rts. reserv.

Used goods value recapturing e.g. for schools, involves selling right



from actual seller to virtual seller, to market and sell used goods  
over internet exchange portal to identified actual buyer

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
US 20020133416	A1	20020919	US 2001809543	A	20010314	200302 B

6/TI,PY/7 (Item 7 from file: 350)

DIALOG(R)File 350:(c) 2003 Thomson Derwent. All rts. reserv.

Internet based product information provision method involves providing  
access to products available for electronic ordering and displaying  
list of products previously ordered by user

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
US 20020091576	A1	20020711	US 2000480731	A	20000106	200274 B

6/TI,PY/8 (Item 8 from file: 350)

DIALOG(R)File 350:(c) 2003 Thomson Derwent. All rts. reserv.

Automated order processing system for voter registration, ticket  
ordering provides security services at public transportation site and  
offers check in security clearance product for customers

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
US 20020095357	A1	20020718	US 99465729	A	19991217	200270 B
			US 2000564386	A	20000503	
			US 2000567716	A	20000510	
			US 2000645086	A	20000824	
			US 2001976836	A	20011012	

6/TI,PY/9 (Item 9 from file: 350)

DIALOG(R)File 350:(c) 2003 Thomson Derwent. All rts. reserv.

Business system for producing/ selling cards or posters, has multi-media  
terminal installed in chain store for accessing pre-established database  
specialized for particular field through Internet

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
US 20020087433	A1	20020704	US 2000752963	A	20001228	200266 B

6/TI,PY/10 (Item 10 from file: 350)

DIALOG(R)File 350:(c) 2003 Thomson Derwent. All rts. reserv.

Emotional distance measuring method for teaching human relations,  
involves comparing behavior types by measuring distance between  
preselected behavior type categories into which answers provided by  
subscribers are recorded

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
US 6394453	B1	20020528	US 94176802	A	19940103	200260 B
			US 96584158	A	19960111	
			US 2000515573	A	20000229	

6/TI,PY/11 (Item 11 from file: 350)

DIALOG(R)File 350:(c) 2003 Thomson Derwent. All rts. reserv.

Online medically ordered cosmetics

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
KR 2002005527	A	20020117	KR 200166509	A	20011026	200255 B

6/TI,PY/12 (Item 12 from file: 350)  
DIALOG(R)File 350:(c) 2003 Thomson Derwent. All rts. reserv.

Disposable type contact lens selling system using internet , manages marketing of contact lens, based on purchasing information received from user and prescription information provided by oculist

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
JP 2002170008	A	20020614	JP 2000366343	A	20001130	200255 B

6/TI,PY/13 (Item 13 from file: 350)  
DIALOG(R)File 350:(c) 2003 Thomson Derwent. All rts. reserv.

Medical product dispensing system for integrating data management with the controlled dispensing of medical products has dispensers, and subsystems for admission, prescription , sample management, marketing, and point of sale , respectively

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
US 20020032582	A1	20020314	US 2000232643	A	20000914	200246 B
			US 2001930599	A	20010815	
WO 200223459	A2	20020321	WO 2001US25585	A	20010815	200246
AU 200184949	A	20020326	AU 200184949	A	20010815	200251

6/TI,PY/14 (Item 14 from file: 350)  
DIALOG(R)File 350:(c) 2003 Thomson Derwent. All rts. reserv.

Genomic profile information system useful as internet -accessible personal genomic profile information collection system, includes data indicating genomic profile information of participants, and software system

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
WO 200233520	A2	20020425	WO 2001US49677	A	20011018	200244 B
US 20020095585	A1	20020718	US 2000241495	A	20001018	200254
			US 200135814	A	20011018	
AU 200231186	A	20020429	AU 200231186	A	20011018	200255

6/TI,PY/15 (Item 15 from file: 350)  
DIALOG(R)File 350:(c) 2003 Thomson Derwent. All rts. reserv.

Communication method for assisting sales representatives, comprises user terminals which are connected by modem to the Internet and to pages generated by a central server and user / client database

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
FR 2814259	A1	20020322	FR 200012023	A	20000921	200238 B
WO 200225396	A2	20020328	WO 2001FR2924	A	20010920	200238
AU 200193914	A	20020402	AU 200193914	A	20010920	200252

6/TI,PY/16 (Item 16 from file: 350)  
DIALOG(R)File 350:(c) 2003 Thomson Derwent. All rts. reserv.

User authentication method for on-line purchase , involves approving transaction request, only when user 's identify is confirmed by comparing user 's fingerprint image with reference image

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
US 20020025062	A1	20020228	US 9880962	P	19980407	200236 B
			US 9888498	P	19980608	
			US 98109511	P	19981123	

US 99114632	P	19990104
US 99116212	P	19990119
US 99119408	P	19990210
US 99144028	P	19990716
US 99154590	P	19990917
US 99163433	P	19991103
US 2000177390	P	20000120
US 2000490687	A	20000124
US 2000535411	A	20000324
US 2001976080	A	20011012

6/TI,PY/17 (Item 17 from file: 350)  
 DIALOG(R)File 350:(c) 2003 Thomson Derwent. All rts. reserv.

Accounts management system for pharmaceutical company, credits a percentage of pharmaceutical sales to a rewards account for providing health related services to consumers

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
US 20020002495	A1	20020103	US 2000574780	A	20000519	200229 B

6/TI,PY/18 (Item 18 from file: 350)  
 DIALOG(R)File 350:(c) 2003 Thomson Derwent. All rts. reserv.

Secure electronic payment method and system for consumer debts over the Internet, has a security server that uses a separate port and a session key for processing a client request

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
WO 200176183	A2	20011011	WO 2001US9175	A	20010321	200174 B
AU 200149342	A	20011015	AU 200149342	A	20010321	200209

6/TI,PY/19 (Item 19 from file: 350)  
 DIALOG(R)File 350:(c) 2003 Thomson Derwent. All rts. reserv.

Production of customized cosmetic or pharmaceutical product, involves retrieving profile associated with user, producing customized formulation and outputting formulation for product manufacture

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
WO 200158238	A2	20010816	WO 2001US3168	A	20010131	200170 B
AU 200133181	A	20010820	AU 200133181	A	20010131	200175
EP 1166225	A1	20020102	EP 2001905283	A	20010131	200209
			WO 2001US3168	A	20010131	
US 20020082745	A1	20020627	US 2000179057	P	20000131	200245
			US 2000191878	P	20000323	
			US 2000216847	P	20000707	
			WO 2001US3168	A	20010131	
			US 2001972848	A	20011001	

6/TI,PY/20 (Item 20 from file: 350)  
 DIALOG(R)File 350:(c) 2003 Thomson Derwent. All rts. reserv.

Provision method for pharmacy service over a global set of interconnected computer networks e.g. the Internet using personal user health and medication profile

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
WO 200127842	A1	20010419	WO 2000US28156	A	20001012	200168 B
AU 200080135	A	20010423	AU 200080135	A	20001012	200168

6/TI,PY/21 (Item 21 from file: 350)  
DIALOG(R)File 350:(c) 2003 Thomson Derwent. All rts. reserv.

Transaction witnessing and confirmation method in computer networks,  
involves writing acknowledgment record to client by second server and  
then retrieving and storing that record in first server

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
WO 200125874	A2	20010412	WO 2000US27282	A	20001004	200161 B
AU 200079918	A	20010510	AU 200079918	A	20001004	200161

6/TI,PY/22 (Item 22 from file: 350)  
DIALOG(R)File 350:(c) 2003 Thomson Derwent. All rts. reserv.

Message communication method in medical applications, involves generating  
physician viewable patient medical query message by processing received  
patient medical query message

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
WO 200124098	A2	20010405	WO 2000US23730	A	20000829	200148 B
AU 200068020	A	20010430	AU 200068020	A	20000829	200148
US 20020062230	A1	20020523	US 99394341	A	19990913	200239
			US 200117165	A	20011214	

6/TI,PY/23 (Item 23 from file: 350)  
DIALOG(R)File 350:(c) 2003 Thomson Derwent. All rts. reserv.

Network system delivering prescribed drugs , brings users together  
with drug - and personal information, co-ordinating pharmacies and  
shipping facilities

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
WO 200137138	A2	20010525	WO 2000US31550	A	20001115	200141 B
AU 200116171	A	20010530	AU 200116171	A	20001115	200152

6/TI,PY/24 (Item 24 from file: 350)  
DIALOG(R)File 350:(c) 2003 Thomson Derwent. All rts. reserv.

Package system for administering feed materials to a horse, comprises  
multiple-sectioned unitary package with sections containing equine  
supplement feed materials

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
EP 1093719	A2	20010425	EP 2000610105	A	20001006	200130 B

6/TI,PY/25 (Item 25 from file: 350)  
DIALOG(R)File 350:(c) 2003 Thomson Derwent. All rts. reserv.

Vending machine in electronic commerce field, provides set of coded  
control data for printing on stock, by comparing data unique to preset  
form obtained from specific printable stock with that stored in database

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
WO 200073954	A2	20001207	WO 2000US14347	A	20000524	200128 B
AU 200051617	A	20001218	AU 200051617	A	20000524	200128
US 6505179	B1	20030107	US 99324241	A	19990602	200306
			US 99345617	A	19990630	

6/TI,PY/26 (Item 26 from file: 350)  
DIALOG(R)File 350:(c) 2003 Thomson Derwent. All rts. reserv.

Analysis system for identifying process components affecting product characteristics, comprises data stores, virtual database engine, user interface, proxy virtual database, analysis engine, and graphical interfaces

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
WO 200118736	A1	20010315	WO 2000US24788	A	20000908	200122 B
US 6243615	B1	20010605	US 99392928	A	19990909	200133
AU 200073648	A	20010410	AU 200073648	A	20000908	200137
EP 1242961	A1	20020925	EP 2000961734	A	20000908	200271
			WO 2000US24788	A	20000908	
CN 1379887	A	20021113	CN 2000814216	A	20000908	200317
JP 2003509747	W	20030311	WO 2000US24788	A	20000908	200319
			JP 2001522478	A	20000908	

6/TI,PY/27 (Item 27 from file: 350)

DIALOG(R)File 350:(c) 2003 Thomson Derwent. All rts. reserv.

Information management system for creation, production, fulfillment, storage, and delivery of, e.g., prescription medications, comprises a central site or server that is accessible to subscriber (s), and a secure database

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
WO 200109701	A1	20010208	WO 2000US20267	A	20000725	200116 B
AU 200063748	A	20010219	AU 200063748	A	20000725	200129

6/TI,PY/28 (Item 28 from file: 350)

DIALOG(R)File 350:(c) 2003 Thomson Derwent. All rts. reserv.

Customer visit-related information collecting method for marketing application, involves analyzing marketing data record to determine whether customers meet specific criterion for promotional action

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
US 6070147	A	20000530	US 96672527	A	19960702	200061 B

6/TI,PY/29 (Item 29 from file: 350)

DIALOG(R)File 350:(c) 2003 Thomson Derwent. All rts. reserv.

New basis set of pharmacophores provided in a machine-readable format, where each pharmacophore comprises three spatially separated pharmacophoric centers, useful in screening compounds for designing primary or target compound libraries

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
WO 200025106	A2	20000504	WO 99US25460	A	19991027	200033 B
AU 200013317	A	20000515	AU 200013317	A	19991027	200039
EP 1153358	A2	20011114	EP 99956785	A	19991027	200175
			WO 99US25460	A	19991027	
US 20020052694	A1	20020502	US 98106007	A	19981028	200234
			US 99145611	A	19990726	
			US 99411751	A	19991004	
			US 99416550	A	19991012	
			US 2001877797	A	20010607	
US 20020077754	A1	20020620	US 98106007	A	19981028	200244
			US 99145611	A	19990726	
			US 99416550	A	19991012	
JP 2002530727	W	20020917	WO 99US25460	A	19991027	200276
			JP 2000578631	A	19991027	

6/TI,PY/30 (Item 30 from file: 350)

DIALOG(R)File 350:(c) 2003 Thomson Derwent. All rts. reserv.

On-line consumer product marketing system for use in internet ,  
derives records of consumer using repository, in which consumer ID  
information are removed and provided with index to maintain consumer  
privacy

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
WO 200023932	A2	20000427	WO 99US24607	A	19991021	200031 B
AU 200012158	A	20000508	AU 200012158	A	19991021	200037
US 6285983	B1	20010904	US 98105063	A	19981021	200154
			US 99272123	A	19990319	
EP 1131763	A2	20010912	EP 99970765	A	19991021	200155
			WO 99US24607	A	19991021	

6/TI,PY/31 (Item 31 from file: 350)

DIALOG(R)File 350:(c) 2003 Thomson Derwent. All rts. reserv.

Method of controlling protein concentration in whey protein concentrate

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
US 5955128	A	19990921	US 97823419	A	19970325	199945 B

6/TI,PY/32 (Item 32 from file: 350)

DIALOG(R)File 350:(c) 2003 Thomson Derwent. All rts. reserv.

Universal electronic transaction card for use in health care  
management system

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
US 5884271	A	19990316	US 94262307	A	19940620	199918 B
			US 96708555	A	19960906	

6/TI,PY/33 (Item 33 from file: 350)

DIALOG(R)File 350:(c) 2003 Thomson Derwent. All rts. reserv.

Electronic information system for hospital management

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
US 5867821	A	19990202	US 94241405	A	19940511	199912 B
			US 96602468	A	19960216	

6/TI,PY/34 (Item 34 from file: 350)

DIALOG(R)File 350:(c) 2003 Thomson Derwent. All rts. reserv.

Interaction tracking method for compiling demographic data - involves  
collecting data from merchant transactions into database along with  
other available information and using this data to provide demographic  
based reports to merchants

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
WO 9904350	A1	19990128	WO 98NZ103	A	19980716	199911 B
AU 9882487	A	19990210	AU 9882487	A	19980716	199925
EP 998712	A1	20000510	EP 98932657	A	19980716	200027
			WO 98NZ103	A	19980716	
CN 1264479	A	20000823	CN 98807204	A	19980716	200063
JP 2001510917	W	20010807	WO 98NZ103	A	19980716	200150
			JP 2000503495	A	19980716	
MX 2000000187	A1	20010601	MX 2000187	A	20000103	200235
NZ 501585	A	20020426	NZ 501585	A	19980716	200236
			WO 98NZ103	A	19980716	
AU 751177	B	20020808	AU 9882487	A	19980716	200263

6/TI,PY/35 (Item 35 from file: 350)  
DIALOG(R)File 350:(c) 2003 Thomson Derwent. All rts. reserv.

Medical inventory monitoring and dispensing system in hospital - stores data corresponding to multiple medical items discharged by medical dispenser in response to indication given to user terminal

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
US 5848593	A	19981215	US 94361783	A	19941216	199906 B
			US 96756623	A	19961126	

6/TI,PY/36 (Item 36 from file: 350)  
DIALOG(R)File 350:(c) 2003 Thomson Derwent. All rts. reserv.

Computerised medical record maintenance system used in hospital - displays data relevant to specific patient, needed medication, medical supplies, treatment and required medication reorder sources and patient's image for conformation

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
US 5842976	A	19981201	US 96648580	A	19960516	199904 B

6/TI,PY/37 (Item 37 from file: 350)  
DIALOG(R)File 350:(c) 2003 Thomson Derwent. All rts. reserv.

Production controller for large number of assembly lines or production and distribution of drugs - automatically updates fixed and variable data records on reception of update data from network workstations and scanners and transaction data from transaction processor

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
IE 73470	B	19970604	IE 94555	A	19940708	199750 B

6/TI,PY/38 (Item 38 from file: 350)  
DIALOG(R)File 350:(c) 2003 Thomson Derwent. All rts. reserv.

Pharmacy system for automating medical prescription fulfillment process for customer - has imaging work station having host computer for receiving data entry of original medical prescription and customer information, electronic communication device and filling work station with dispensing unit

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
US 5597995	A	19970128	US 95555272	A	19951108	199710 B
WO 9717671	A1	19970515	WO 96US18085	A	19961108	199725
AU 9676775	A	19970529	AU 9676775	A	19961108	199737
AU 702845	B	19990304	AU 9676775	A	19961108	199921
EP 954827	A1	19991110	EP 96939655	A	19961108	199952
			WO 96US18085	A	19961108	
JP 2000500357	W	20000118	WO 96US18085	A	19961108	200014
			JP 97518379	A	19961108	
BR 9611493	A	19991228	BR 9611493	A	19961108	200018
			WO 96US18085	A	19961108	
KR 99067256	A	19990816	WO 96US18085	A	19961108	200045
			KR 98703217	A	19980430	

6/TI,PY/39 (Item 39 from file: 350)  
DIALOG(R)File 350:(c) 2003 Thomson Derwent. All rts. reserv.

Automated problem formulation and solving method - generating ordered,

list of problem statements by parsing graphical representation of  
real-world system description which identify problems that exist in  
system under consideration

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
WO 9529448	A1	19951102	WO 95US4902	A	19950421	199549 B
AU 9524258	A	19951116	AU 9524258	A	19950421	199608
US 5581663	A	19961203	US 94231416	A	19940422	199703

6/TI,PY/40 (Item 40 from file: 350)

DIALOG(R)File 350:(c) 2003 Thomson Derwent. All rts. reserv.

Inventory control system for automatic dispensing of garments worn in  
controlled environment - dispenses garments to specific users issuing  
debit or credit to valid user depending on whether machine is for  
dispensing new or clean garments of for depositing used garments

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
US 5313393	A	19940517	US 92895372	A	19920610	199419 B

6/TI,PY/41 (Item 41 from file: 350)

DIALOG(R)File 350:(c) 2003 Thomson Derwent. All rts. reserv.

Purchase managing device for products and services - uses computer in  
hand-held unit to allow entry and processing of requirements, and  
electronic communication with external devices

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
WO 9303447	A1	19930218	WO 92FR778	A	19920807	199309 B
FR 2680255	A1	19930212	FR 9110168	A	19910809	199315
EP 598838	A1	19940601	EP 92918479	A	19920807	199421
			WO 92FR778	A	19920807	
EP 598838	B1	19951025	EP 92918479	A	19920807	199547
			WO 92FR778	A	19920807	
DE 69205686	E	19951130	DE 605686	A	19920807	199602
			EP 92918479	A	19920807	
			WO 92FR778	A	19920807	
ES 2081627	T3	19960316	EP 92918479	A	19920807	199618
US 5544040	A	19960806	WO 92FR778	A	19920807	199637
			US 94193100	A	19940630	

6/TI,PY/42 (Item 42 from file: 350)

DIALOG(R)File 350:(c) 2003 Thomson Derwent. All rts. reserv.

Telephone line monitoring system for e.g. market research - includes  
listening unit for recording commercial transactions identified by  
particular data protocol

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
WO 9002462	A	19900308	WO 89FR420	A	19890811	199013 B
FR 2635626	A	19900223				199015
EP 429518	A	19910605	EP 89909581	A	19890811	199123
EP 429518	B1	19941012	EP 89909581	A	19890811	199439
			WO 89FR420	A	19890811	
DE 68918863	E	19941117	DE 618863	A	19890811	199445
			EP 89909581	A	19890811	
			WO 89FR420	A	19890811	



6/5/16 (Item 16 from file: 350)  
DIALOG(R)File 350:Derwent WPIX  
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014508076 \*\*Image available\*\*

WPI Acc No: 2002-328779/200236

Related WPI Acc No: 1999-633773; 2002-054489; 2002-130154; 2002-361544;  
2002-566314; 2003-275557

XRFX Acc No: N02-258027

User authentication method for on-line purchase, involves approving transaction request, only when user's identify is confirmed by comparing user's fingerprint image with reference image

Patent Assignee: BLACK G R (BLAC-I)

Inventor: BLACK G R

Number of Countries: 001 Number of Patents: 001

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
US 20020025062	A1	20020228	US 9880962	P	19980407	200236 B
			US 9888498	P	19980608	
			US 98109511	P	19981123	
			US 99114632	P	19990104	
			US 99116212	P	19990119	
			US 99119408	P	19990210	
			US 99144028	P	19990716	
			US 99154590	P	19990917	
			US 99163433	P	19991103	
			US 2000177390	P	20000120	
			US 2000490687	A	20000124	
			US 2000535411	A	20000324	
			US 2001976080	A	20011012	

Priority Applications (No Type Date): US 2001976080 A 20011012; US 9880962 P 19980407; US 9888498 P 19980608; US 98109511 P 19981123; US 99114632 P 19990104; US 99116212 P 19990119; US 99119408 P 19990210; US 99144028 P 19990716; US 99154590 P 19990917; US 99163433 P 19991103; US 2000177390 P 20000120; US 2000490687 A 20000124; US 2000535411 A 20000324

Patent Details:

Patent No	Kind	Lan	Pg	Main IPC	Filing Notes
US 20020025062	A1		35	G06K-009/00	Provisional application US 9880962
					Provisional application US 9888498
					Provisional application US 98109511
					Provisional application US 99114632
					Provisional application US 99116212
					Provisional application US 99119408
					Provisional application US 99144028
					Provisional application US 99154590
					Provisional application US 99163433
					Provisional application US 2000177390
					Cont of application US 2000490687
					Cont of application US 2000535411
					Cont of patent US 6307956

Abstract (Basic): US 20020025062 A1

NOVELTY - The fingerprint image of the user holding the stylus is captured by a sensor while initiating a transaction request. The captured image is compared with the reference image acquired during registration. The transaction request is approved only when the user's identify is confirmed based on the comparison result.

USE - For authenticating user performing on-site purchase, in restaurant, lounge, boutique shop, resorts, colleges, dormitories, theme parks, prisons, cruise liners, players using slot machine, also for authenticating users in electronic commercial transactions, including primary protection of medical records, tele-medicine, traceability of drugs, remote writing on PC, handwritten image conversion, virtual shopping, bank transfers, for purchase order,

time card and expense report **users** .

ADVANTAGE - **Transaction** time is reduced and system efficiency is improved. Maximum security and safety are provided for the **users** by eliminating the need to carry credit cards, debit cards, ATM cards, stored value cards and pre-paid cards.

DESCRIPTION OF DRAWING(S) - The figure shows a perspective view of stylus held by **user** .

pp; 35 DwgNo 3A/20

Title Terms: **USER** ; AUTHENTICITY; METHOD; LINE; **PURCHASE** ; APPROVE;  
**TRANSACTION** ; REQUEST; **USER** ; IDENTIFY; COMPARE; **USER** ; FINGERPRINT;  
IMAGE; REFERENCE; IMAGE

Derwent Class: S05; T01; T04; T05

International Patent Class (Main): G06K-009/00

File Segment: EPI

6/5/28 (Item 28 from file: 350)

DIALOG(R)File 350:Derwent WPIX

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013465009 \*\*Image available\*\*

WPI Acc No: 2000-636952/200061

XRFX Acc No: N00-472250

Customer visit-related information collecting method for marketing application, involves analyzing marketing data record to determine whether customers meet specific criterion for promotional action

Patent Assignee: TECMARK SERVICES INC (TECM-N)

Inventor: HARMS B; JOHNSON K

Number of Countries: 001 Number of Patents: 001

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
US 6070147	A	20000530	US 96672527	A	19960702	200061 B

Priority Applications (No Type Date): US 96672527 A 19960702

Patent Details:

Patent No	Kind	Lan	Pg	Main IPC	Filing Notes
US 6070147	A		20	G06F-017/60	

Abstract (Basic): US 6070147 A

NOVELTY - A marketing data record is electronically assembled by combining the information regarding visit of **consumers** to an establishment, non- **transactional** government information and basic identification information. The marketing data record is periodically updated and analyzed to determine whether the **consumers** meet predefined criterion for promotional action.

DETAILED DESCRIPTION - Basic identification information about the **customer** is collected from government issued ID card. A government information data base is indexed by basic identification information taken from **customers** government issued identification card. An INDEPENDENT CLAIM is also included for system for collecting and analyzing information related to **customer purchases** , and assembling marketing data related to **customer** .

USE - For recording identity of **customers** or visitors in establishments such as retail stores, malls and restaurants. Also for identification purposes in connection with building entry log systems, parking garage monthly parking pass identification system, medical records for tuberculosis dosage , airline ticketing system etc.

ADVANTAGE - Enables effectively administering frequency marketing programs at lower cost.

DESCRIPTION OF DRAWING(S) - The figure shows the equipment used for employing the visit-related information collecting method.

pp; 20 DwgNo 1/11

Title Terms: **CUSTOMER** ; VISIT; RELATED; INFORMATION; COLLECT; METHOD;  
MARKET; APPLY; MARKET; DATA; **RECORD** ; DETERMINE; **CUSTOMER** ; SPECIFIC;  
CRITERIA; PROMOTE; ACTION

Derwent Class: T01

International Patent Class (Main): G06F-017/60  
International Patent Class (Additional): G06F-151/00  
File Segment: EPI

6/5/30 (Item 30 from file: 350)  
DIALOG(R) File 350:Derwent WPIX  
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013193080 \*\*Image available\*\*  
WPI Acc No: 2000-364953/200031  
XRPX Acc No: N00-273140

On-line consumer product marketing system for use in internet ,  
derives records of consumer using repository, in which consumer ID  
information are removed and provided with index to maintain consumer  
privacy

Patent Assignee: LEND LEASE CORP LTD (LEND-N)  
Inventor: JENKINS E D  
Number of Countries: 091 Number of Patents: 004  
Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
WO 200023932	A2	20000427	WO 99US24607	A	19991021	200031 B
AU 200012158	A	20000508	AU 200012158	A	19991021	200037
US 6285983	B1	20010904	US 98105063	A	19981021	200154
			US 99272123	A	19990319	
EP 1131763	A2	20010912	EP 99970765	A	19991021	200155
			WO 99US24607	A	19991021	

Priority Applications (No Type Date): US 99272123 A 19990319; US 98105063 P 19981021

Patent Details:

Patent No	Kind	Lan	Pg	Main IPC	Filing Notes
WO 200023932	A2	E	19	G06F-017/60	

Designated States (National): AE AL AM AT AU AZ BA BB BG BR BY CA CH CN  
CR CU CZ DE DK DM EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP  
KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX NO NZ PL PT RO RU SD SE  
SG SI SK SL TJ TM TR TT TZ UA UG US UZ VN YU ZA ZW  
Designated States (Regional): AT BE CH CY DE DK EA ES FI FR GB GH GM GR  
IE IT KE LS LU MC MW NL OA PT SD SE SL SZ TZ UG ZW

AU 200012158	A		G06F-017/60	Based on patent WO 200023932
US 6285983	B1		G06F-017/60	Provisional application US 98105063
EP 1131763	A2	E	G06F-017/60	Based on patent WO 200023932

Designated States (Regional): AT BE CH CY DE DK ES FI FR GB GR IE IT LI  
LU

Abstract (Basic): WO 200023932 A2

NOVELTY - Consumer data sets (40) are extracted from data repositories (15) that show income buying habit of consumer (10). The data sets are summarized and stored as individual records (52) in database (50) in security server (62) in database (60) by retrieving the individual records in a communication link (57). The consumer ID are removed from the data record and an index (54) is stored for the records in server (22).

DETAILED DESCRIPTION - The security server is provided with facility like e-mail module for communicating with consumer and data repositories. The class database is periodically updated and based on the instructions from the marketing server, secure server communicates offer to the customers through e-mail or web page. INDEPENDENT CLAIMS are also included for the following:

- (a) method for directing customized offer to consumer ;
- (b) program of directing customerized offer to consumer

USE - For guiding on-line marketing of financial products, consumer packaged goods, pharmaceuticals and other products such as sports car and services via internet using consumer 's purchase profile .

ADVANTAGE - The marketing system accesses data from wide range of

repositories across multiple life style and e-commerce categories to ensure rich and in-depth **consumer profiles** . It also enables marketer to establish communication with on-line **consumer** , without identifying **consumer** thus maintaining privacy of the **consumer** .

DESCRIPTION OF DRAWING(S) - The figure shows the block diagram of the on-line marketing system.

Consumer (10)  
Data repositories (15)  
Server (22)  
Consumer data set (40)  
Databases (50,60)  
Individual **record** (52)  
Index (54)  
Communication link (57)  
Security server (62)  
pp; 19 DwgNo 1/3

Title Terms: LINE; CONSUME; PRODUCT; MARKET; SYSTEM; DERIVATIVE; **RECORD** ;  
CONSUME; REPOSITORY; CONSUME; ID; INFORMATION; REMOVE; INDEX; MAINTAIN;  
CONSUME; PRIVATE

Derwent Class: T01

International Patent Class (Main): G06F-017/60

File Segment: EPI

6/5/32 (Item 32 from file: 350)

DIALOG(R)File 350:Derwent WPIX

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012408280 \*\*Image available\*\*

WPI Acc No: 1999-214388/199918

Related WPI Acc No: 1996-058548

XRPX Acc No: N99-157791

**Universal electronic transaction card for use in health care management system**

Patent Assignee: PITRODA S G (PITR-I)

Inventor: PITRODA S G

Number of Countries: 001 Number of Patents: 001

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
US 5884271	A	19990316	US 94262307	A	19940620	199918 B
			US 96708555	A	19960906	

Priority Applications (No Type Date): US 96708555 A 19960906; US 94262307 A 19940620

Patent Details:

Patent No	Kind	Lan	Pg	Main IPC	Filing Notes
US 5884271	A		31	G06F-017/60	CIP of application US 94262307

Abstract (Basic): US 5884271 A

NOVELTY - The input unit inputs personal information of **user** , medical information, **account** information for service institutions in which **user** has **account** , and **transactional** information for each service institution for which **account** information exist, into the memory.

DETAILED DESCRIPTION - The housing is dimensioned such that it is accommodated in pocket or purse. The communication unit **electronically** communicates personal, **account** and **transactional** information with service institutions. The liquid crystal display unit (10) displays information for service institution accounts. A pointing device selected from group containing computer mouse pointing device and computer track ball pointing device, is used for input of information. The processor processes personal **account** and **transactional** information. A security unit prevents unauthorized use of universal **electronic transaction** card and prevents unauthorized access to information stored in memory of universal **electronic transaction** card. An INDEPENDENT CLAIM is included for describing method of issuing

account by service institutions to user of card.

USE - For use in health care management system. Also for credit card transactions, licensing bank transactions, retail credit transactions, medical or insurance transactions, personal identification, travel or telephone or other miscellaneous transactions.

ADVANTAGE - Substantial amount of paper work is eliminated and transactions with doctors, hospitals and insurance companies are conducted simultaneously in real time to resolve disputes and transaction information are recorded electronically thereby improves productivity and operational efficiency and reduces management cost in all transactions. Facilitates convenient recharging of battery used in the card, thereby eliminates need to replace battery during normal use. CIU which is a passive interface between card and personal computer, does not include any processing capability, memory and software to avoid duplication and hence reduces cost. Since all the medical information of the user is recorded in memory, prescribing of drugs or other treatment which is not tolerated by patient due to allergic reactions or other contraindications is prevented thereby saves patient's life. Facilitates user to select any type of transactions such as credits, banks, shops, medical insurance, personal identification traveling or telephone.

DESCRIPTION OF DRAWING(S) - The figure depicts diagram of universal electronic transactions card.

Display unit (10)

pp; 31 DwgNo 1/31

Title Terms: UNIVERSAL; ELECTRONIC ; TRANSACTION ; CARD; HEALTH; CARE; MANAGEMENT; SYSTEM

Derwent Class: T01; T05

International Patent Class (Main): G06F-017/60

File Segment: EPI

6/5/33 (Item 33 from file: 350)

DIALOG(R) File 350:Derwent WPIX

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012336289 \*\*Image available\*\*

WPI Acc No: 1999-142396/199912

Related WPI Acc No: 1996-077780

XPX Acc No: N99-103522

Electronic information system for hospital management

Patent Assignee: PAXTON DEV INC (PAXT-N)

Inventor: BALLANTYNE D J; MULHALL M

Number of Countries: 001 Number of Patents: 001

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
US 5867821	A	19990202	US 94241405	A	19940511	199912 B
			US 96602468	A	19960216	

Priority Applications (No Type Date): US 96602468 A 19960216; US 94241405 A 19940511

Patent Details:

Patent No	Kind	Lan	Pg	Main IPC	Filing Notes
US 5867821	A	34	G06F-017/60	CIP of application	US 94241405

Abstract (Basic): US 5867821 A

NOVELTY - A master library ML(2) stores data which is in digitally compressed form and pertains to various services being provided in hospital. A communication I/F unit is electronically coupled to the ML. Patient's health records that are accessed and down loaded from the ML, are temporarily stored in a computerized nursing station (6) which is electronically coupled to the ML through an internal medical information network. The nursing station operates as a client/server network, in which the client terminals are provided in several interconnected patient care stations (PCS). Each electronic PCS

located at each patient bed side communicates with the nursing station server, for data retrieval and service selection.

DETAILED DESCRIPTION - The **digitally** compressed data to be stored in ML includes, patient/medical staff health **record** information, clinical data including X-ray, MRI and video images, patient laboratory data to support medical diagnoses and investigations, **pharmaceutical** data bases and entertainment audio/video data. Several other data such as educational/training information in video or textural format for the training of medical personnel and patient requirements, monitored video of critical areas including operating rooms and psychiatric wards, general security video monitoring data and management information data including accounting/billing, inventory control **ordering** services, are also stored in ML of the **digital** compression.

The nursing station server contains a disk and RAM for temporary storage of health **records** of patients interfaced to this station. Each **client** computer of the PCS has an I/F to communicate with the ML and nursing station server, a wireless/IR transmitter/receiver to communicate with a pen based computer or PDA, a compression and decompression unit for data passed to and from the ML and an application software enabling patient and medical staff services. The communication I/F unit has a cable switched voice module to interface between the patient and a public telephone network. An interactive menu is provided on the **client** computer for the selection of services, by which **user** is made to search the ML database and retrieve data based on **user** defined search criteria.

USE - For distribution and administration of medical services, entertainment services, **electronic** health **records**, educational information useful in hospitals, other types of health care facilities and in homes of patients.

ADVANTAGE - The data for text, audio and video information are in **digitally** compressed form to facilitate distribution and they are decompressed only before viewing/interaction.

DESCRIPTION OF DRAWING(S) - The figure shows a schematic block diagram of a system for distribution of medical information and patient services in hospital and various other places.

Master library 2  
Nursing station 6  
Patient care stations PCS  
pp; 34 DwgNo 1/12

Title Terms: **ELECTRONIC ; INFORMATION; SYSTEM; HOSPITAL; MANAGEMENT**

Derwent Class: S05; T01

International Patent Class (Main): G06F-017/60

File Segment: EPI

6/5/38 (Item 38 from file: 350)

DIALOG(R)File 350:Derwent WPIX

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011130477 \*\*Image available\*\*

WPI Acc No: 1997-108401/199710

**Pharmacy system for automating medical prescription fulfillment process for customer - has imaging work station having host computer for receiving data entry of original medical prescription and customer information, electronic communication device and filling work station with dispensing unit**

Patent Assignee: AUTOMATED PRESCRIPTION SYSTEMS INC (AUTO-N)

Inventor: MATHEWS R; ORRICK A; TOWLE A; WELIN D; WILLIAMS J P

Number of Countries: 025 Number of Patents: 008

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
US 5597995	A	19970128	US 95555272	A	19951108	199710 B
WO 9717671	A1	19970515	WO 96US18085	A	19961108	199725
AU 9676775	A	19970529	AU 9676775	A	19961108	199737
AU 702845	B	19990304	AU 9676775	A	19961108	199921
EP 954827	A1	19991110	EP 96939655	A	19961108	199952

			WO 96US18085	A	19961108	
JP 2000500357	W	20000118	WO 96US18085	A	19961108	200014
			JP 97518379	A	19961108	
BR 9611493	A	19991228	BR 9611493	A	19961108	200018
			WO 96US18085	A	19961108	
KR 99067256	A	19990816	WO 96US18085	A	19961108	200045
			KR 98703217	A	19980430	

Priority Applications (No Type Date): US 95555272 A 19951108

Cited Patents: US 4283621; US 4655026; US 4780599; US 4785969; US 4847764;  
US 4952785; US 5337919; US 5448375; US 5511594

Patent Details:

Patent No	Kind	Lan	Pg	Main IPC	Filing Notes
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US 5597995	A		13	G06F-017/00	
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WO 9717671	A1 E		37	G06K-017/00	
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Designated States (National): AU BR CA CH JP KR PL SG

Designated States (Regional): AT BE CH DE DK ES FI FR GB GR IE IT LU MC  
NL PT SE

AU 9676775	A		G06K-017/00	Based on patent WO 9717671
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AU 702845	B		G06K-017/00	Previous Publ. patent AU 9676775
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Based on patent WO 9717671

EP 954827	A1 E		G06K-017/00	Based on patent WO 9717671
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Designated States (Regional): AT BE DE DK ES FI FR GB GR IE IT NL PT SE

JP 2000500357	W	29	A61J-003/00	Based on patent WO 9717671
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BR 9611493	A		G06K-017/00	Based on patent WO 9717671
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KR 99067256	A		G06K-017/00	Based on patent WO 9717671
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Abstract (Basic): US 5597995 A

for communicating the **prescription transaction data record** from the host computer to a series of computers. A filling work station includes dispensing apparatus for counting, dispensing, and packaging of the dispensed **drug** product into the **drug** vial for the **customer**. A checking work station includes a scanner for scanning the bar code label on the **drug** vial, and a display for displaying the digitized image of the original medical **prescription**, and for displaying a digitized image of the prescribed **drug** product to allow a first visual comparison between the digitized image of the prescribed **drug** product and the dispensed **drug** product in the **drug** vial, and a second visual comparison between the digitized image of the original medical **prescription** and the dispensed **drug** product in the **drug** vial before it is given to the **customer**.

The pharmacy system for automating the medical **prescription** fulfillment process for a **customer**, comprises an imaging work station including a host computer for receiving data entry of an original medical **prescription** for a prescribed **drug** product and **customer** information and produces a **prescription transaction data record**. A first computer is **electronically** connected to the host computer and has an image scanner for creating a digitised image of the original medical **prescription**. A first printer outputs a **prescription** label for applying to a **drug** vial for receiving a dispensed **drug** product. A second printer prints a bar code label for applying to the **drug** vial. A device communicates the **prescription transaction data record** from the host computer to the first computer. A filling work station has a second computer **electronically** connected to the first computer at the imaging work station and also has a dispensing device for counting, dispensing, and packaging of the dispensed **drug** product into the **drug** vial for the **customer**, and the second computer for controlling the dispensing device.

A checking work station has a third computer **electronically** connected to the second computer at the filling work station and includes a scanner for scanning the bar code label on the **drug** vial. A display outputs the digitised image of the original medical **prescription**, and displays a digitised image of the prescribed **drug** product to allow a first visual comparison between the digitised image of the prescribed **drug** product and the dispensed **drug** product in the **drug** vial. A second visual comparison between the digitised image

of the original medical **prescription** and the dispensed **drug** product in the **drug** vial before it is given to the **customer**.

ADVANTAGE - Efficient, **automated**, economical system. Includes three essential stages of imaging, filling and checking under guidance from computer database. Requires minimum manpower.

Dwg.1/6

Title Terms: **PHARMACEUTICAL** ; SYSTEM; **AUTOMATIC** ; MEDICAL; PRESCRIBED; PROCESS; **CUSTOMER** ; IMAGE; WORK; STATION; HOST; COMPUTER; RECEIVE; DATA; ENTER; ORIGINAL; MEDICAL; PRESCRIBED; **CUSTOMER** ; INFORMATION; **ELECTRONIC** ; COMMUNICATE; DEVICE; FILL; WORK; STATION; DISPENSE; UNIT

Derwent Class: P33; Q31; T01

International Patent Class (Main): A61J-003/00; G06F-017/00; G06K-017/00

International Patent Class (Additional): B65C-009/46

File Segment: EPI; EngPI

6/5/41 (Item 41 from file: 350)

DIALOG(R)File 350:Derwent WPIX

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009383257 \*\*Image available\*\*

WPI Acc No: 1993-076735/199309

XRFX Acc No: N93-058942

Purchase **managing device for products and services - uses computer in hand-held unit to allow entry and processing of requirements, and electronic communication with external devices**

Patent Assignee: GERBAULET J (GERB-I)

Inventor: GERBAULET J

Number of Countries: 019 Number of Patents: 007

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
WO 9303447	A1	19930218	WO 92FR778	A	19920807	199309 B
FR 2680255	A1	19930212	FR 9110168	A	19910809	199315
EP 598838	A1	19940601	EP 92918479	A	19920807	199421
			WO 92FR778	A	19920807	
EP 598838	B1	19951025	EP 92918479	A	19920807	199547
			WO 92FR778	A	19920807	
DE 69205686	E	19951130	DE 605686	A	19920807	199602
			EP 92918479	A	19920807	
			WO 92FR778	A	19920807	
ES 2081627	T3	19960316	EP 92918479	A	19920807	199618
US 5544040	A	19960806	WO 92FR778	A	19920807	199637
			US 94193100	A	19940630	

Priority Applications (No Type Date): FR 9110168 A 19910809

Cited Patents: 2.Jnl.Ref; EP 338770; GB 2216691; WO 8502700

Patent Details:

Patent No Kind Lan Pg Main IPC Filing Notes

WO 9303447 A1 F 29 G06F-015/24

Designated States (National): CA JP US

Designated States (Regional): AT BE CH DE DK ES FR GB GR IE IT LU MC NL SE

EP 598838 A1 F 29 G06F-015/24 Based on patent WO 9303447

Designated States (Regional): BE CH DE ES FR GB IT LI NL

EP 598838 B1 F 15 G06F-017/60 Based on patent WO 9303447

Designated States (Regional): BE CH DE ES FR GB IT LI NL

DE 69205686 E G06F-017/60 Based on patent EP 598838

Based on patent WO 9303447

ES 2081627 T3 G06F-017/60 Based on patent EP 598838

US 5544040 A 10 G06F-019/00 Based on patent WO 9303447

FR 2680255 A1 G06F-013/38

Abstract (Basic): WO 9303447 A

The **purchasing** management device has a computer housed in a hand-held box with a keyboard (16,17) and display panel (19) on the front. Items to be **purchases** are entered at the keyboard, and prices



displayed and totalled.

The computer can generate repeated **purchase** lists together with pricing, and compare expenses against budgets. Lists can be compared, and repeated items detected and deleted. The order can be printed out (14) or **electronically** transferred to other devices.

USE/ADVANTAGE - Allows interactive **user** control of **purchase transactions** , between vendor and **purchaser** .

Dwg.3/12

Title Terms: **PURCHASE** ; **MANAGE**; **DEVICE**; **PRODUCT**; **SERVICE**; **COMPUTER**; **HAND**; **HELD**; **UNIT**; **ALLOW**; **ENTER**; **PROCESS**; **REQUIRE**; **ELECTRONIC** ; **COMMUNICATE**; **EXTERNAL**; **DEVICE**

Derwent Class: T01; T04; T05

International Patent Class (Main): G06F-013/38; G06F-015/24; G06F-017/60; G06F-019/00

International Patent Class (Additional): G06F-015/21

File Segment: EPI

8/TI,PY/1 (Item 1 from file: 350)  
DIALOG(R)File 350:(c) 2003 Thomson Derwent. All rts. reserv.

Control and supervision method for sale of restricted pharmaceutical product involves communication with duty pharmacist at remote location  
Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
GB 2379037	A	20030226	GB 200114173	A	20010611	200323 B

8/TI,PY/2 (Item 2 from file: 350)  
DIALOG(R)File 350:(c) 2003 Thomson Derwent. All rts. reserv.

Internet based product information provision method involves providing access to products available for electronic ordering and displaying list of products previously ordered by user

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
US 20020091576	A1	20020711	US 2000480731	A	20000106	200274 B

8/TI,PY/3 (Item 3 from file: 350)  
DIALOG(R)File 350:(c) 2003 Thomson Derwent. All rts. reserv.

Customer information management system for medicine supply, records customer and product information in respective registers of server, input into temporary information master register, accessed by portable terminal

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
US 20020062267	A1	20020523	US 2001915742	A	20010726	200255 B
JP 2002157402	A	20020531	JP 2000351786	A	20001117	200255

8/TI,PY/4 (Item 4 from file: 350)  
DIALOG(R)File 350:(c) 2003 Thomson Derwent. All rts. reserv.

Provision method for pharmacy service over a global set of interconnected computer networks e.g. the Internet using personal user health and medication profile

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
WO 200127842	A1	20010419	WO 2000US28156	A	20001012	200168 B
AU 200080135	A	20010423	AU 200080135	A	20001012	200168

8/TI,PY/5 (Item 5 from file: 350)  
DIALOG(R)File 350:(c) 2003 Thomson Derwent. All rts. reserv.

Network system delivering prescribed drugs, brings users together with drug- and personal information, co-ordinating pharmacies and shipping facilities

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
WO 200137138	A2	20010525	WO 2000US31550	A	20001115	200141 B
AU 200116171	A	20010530	AU 200116171	A	20001115	200152

8/TI,PY/6 (Item 6 from file: 350)  
DIALOG(R)File 350:(c) 2003 Thomson Derwent. All rts. reserv.

Pharmaceutical administrative system for ordering and receiving prescribed medication, includes pharmacy network having pharmacy server and client system, and service center network having service center server and client system

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
WO 200125972	A1	20010412	WO 2000US41105	A	20001010	200128 B
AU 200116326	A	20010510	AU 200116326	A	20001010	200143

8/TI,PY/7 (Item 7 from file: 350)

DIALOG(R)File 350:(c) 2003 Thomson Derwent. All rts. reserv.

Multi-part paper blank for computer printing of drug container labels and patient information includes a label laminate portion formed of a backing sheet and a removable label sheet coated with pressure-type adhesive

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
US 6036231	A	20000314	US 95504765	A	19950720	200020 B
			US 97867965	A	19970603	
			US 98224329	A	19981231	

9/TI,PY/1 (Item 1 from file: 350)  
DIALOG(R)File 350:(c) 2003 Thomson Derwent. All rts. reserv.

**Treating neurogenetic disorders e.g. compulsive buying, involves administering composition containing anticonvulsant agent**

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
WO 200243731	A2	20020606	WO 2001US44923	A	20011130	200254 B
US 20020082222	A1	20020627	US 2000250113	A	20001130	200254
			US 2001997447	A	20011130	
AU 200227052	A	20020611	AU 200227052	A	20011130	200264

9/TI,PY/2 (Item 2 from file: 350)  
DIALOG(R)File 350:(c) 2003 Thomson Derwent. All rts. reserv.

**Internet database system for storing patient medical history, records doctoral prescriptions and pharmacy supply of medicines, facilitating patient change of doctor or pharmacist**

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
WO 200229664	A1	20020411	WO 2001KR695	A	20010425	200243 B
KR 2001098884	A	20011108	KR 200122511	A	20010425	200243
AU 200156799	A	20020415	AU 200156799	A	20010425	200254

9/TI,PY/3 (Item 3 from file: 350)  
DIALOG(R)File 350:(c) 2003 Thomson Derwent. All rts. reserv.

**User authentication method for on-line purchase, involves approving transaction request, only when user's identify is confirmed by comparing user's fingerprint image with reference image**

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
US 20020025062	A1	20020228	US 9880962	P	19980407	200236 B
			US 9888498	P	19980608	
			US 98109511	P	19981123	
			US 99114632	P	19990104	
			US 99116212	P	19990119	
			US 99119408	P	19990210	
			US 99144028	P	19990716	
			US 99154590	P	19990917	
			US 99163433	P	19991103	
			US 2000177390	P	20000120	
			US 2000490687	A	20000124	
			US 2000535411	A	20000324	
			US 2001976080	A	20011012	

9/TI,PY/4 (Item 4 from file: 350)  
DIALOG(R)File 350:(c) 2003 Thomson Derwent. All rts. reserv.

**Accounts management system for pharmaceutical company, credits a percentage of pharmaceutical sales to a rewards account for providing health related services to consumers**

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
US 20020002495	A1	20020103	US 2000574780	A	20000519	200229 B

9/TI,PY/5 (Item 5 from file: 350)  
DIALOG(R)File 350:(c) 2003 Thomson Derwent. All rts. reserv.

**Method for purchasing drug through internet**

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
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9/TI,PY/6 (Item 6 from file: 350)  
DIALOG(R)File 350:(c) 2003 Thomson Derwent. All rts. reserv.

Automated filling system for staging tablets prior to dispensing - has accumulator with staging containers with closable opening through which drugs received under gravity can be retained for vial delivery.

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
WO 9412393	A1	19940609	WO 93US10514	A	19931103	199424 B
AU 9454566	A	19940622	AU 9454566	A	19931103	199436
US 5348061	A	19940920	US 92984048	A	19921201	199437
EP 623085	A1	19941109	EP 93925145	A	19931103	199443
			WO 93US10514	A	19931103	
JP 7503442	W	19950413	WO 93US10514	A	19931103	199523
			JP 94513141	A	19931103	
AU 671877	B	19960912	AU 9454566	A	19931103	199644
US 5348061	B1	19991012	US 92984048	A	19921201	199949

9/TI,PY/7 (Item 7 from file: 350)  
DIALOG(R)File 350:(c) 2003 Thomson Derwent. All rts. reserv.

Spectacle imaging system allowing ophthalmological patient to visualise and select spectacles - uses CD-ROM, CCD camera, video adaptor, graphics display, touch screen, printer, modem, hard disk drives, keyboard, processor and digital bus to automatically order frames and lenses from supplier

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
US 5280570	A	19940118	US 92943924	A	19920911	199404 B
WO 9407203	A1	19940331	WO 93US8519	A	19930910	199414
AU 9348549	A	19940412	AU 9348549	A	19930910	199431

9/5/3 (Item 3 from file: 350)  
DIALOG(R)File 350:Derwent WPIX  
(c) 2003 Thomson Derwent. All rts. reserv.

014508076 \*\*Image available\*\*  
WPI Acc No: 2002-328779/200236  
Related WPI Acc No: 1999-633773; 2002-054489; 2002-130154; 2002-361544;  
2002-566314; 2003-275557  
XRPX Acc No: N02-258027

User authentication method for on-line purchase, involves approving transaction request, only when user's identify is confirmed by comparing user's fingerprint image with reference image

Patent Assignee: BLACK G R (BLAC-I)

Inventor: BLACK G R

Number of Countries: 001 Number of Patents: 001

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
US 20020025062	A1	20020228	US 9880962	P	19980407	200236 B
			US 9888498	P	19980608	
			US 98109511	P	19981123	
			US 99114632	P	19990104	
			US 99116212	P	19990119	
			US 99119408	P	19990210	
			US 99144028	P	19990716	
			US 99154590	P	19990917	
			US 99163433	P	19991103	
			US 2000177390	P	20000120	
			US 2000490687	A	20000124	
			US 2000535411	A	20000324	
			US 2001976080	A	20011012	

Priority Applications (No Type Date): US 2001976080 A 20011012; US 9880962 P 19980407; US 9888498 P 19980608; US 98109511 P 19981123; US 99114632 P 19990104; US 99116212 P 19990119; US 99119408 P 19990210; US 99144028 P 19990716; US 99154590 P 19990917; US 99163433 P 19991103; US 2000177390 P 20000120; US 2000490687 A 20000124; US 2000535411 A 20000324

Patent Details:

Patent No	Kind	Lan	Pg	Main IPC	Filing Notes
US 20020025062	A1		35	G06K-009/00	Provisional application US 9880962
					Provisional application US 9888498
					Provisional application US 98109511
					Provisional application US 99114632
					Provisional application US 99116212
					Provisional application US 99119408
					Provisional application US 99144028
					Provisional application US 99154590
					Provisional application US 99163433
					Provisional application US 2000177390
					Cont of application US 2000490687
					Cont of application US 2000535411
					Cont of patent US 6307956

Abstract (Basic): US 20020025062 A1

NOVELTY - The fingerprint image of the user holding the stylus is captured by a sensor while initiating a transaction request. The captured image is compared with the reference image acquired during registration. The transaction request is approved only when the user's identify is confirmed based on the comparison result.

USE - For authenticating user performing on-site purchase, in restaurant, lounge, boutique shop, resorts, colleges, dormitories, theme parks, prisons, cruise liners, players using slot machine, also for authenticating users in electronic commercial transactions, including primary protection of medical records, tele-medicine, traceability of drugs, remote writing on PC, handwritten image conversion, virtual shopping, bank transfers, for purchase order,

time card and expense report users.

ADVANTAGE - Transaction time is reduced and system efficiency is improved. Maximum security and safety are provided for the users by eliminating the need to carry credit cards, debit cards, ATM cards, stored value cards and pre-paid cards.

DESCRIPTION OF DRAWING(S) - The figure shows a perspective view of stylus held by user.

pp; 35 DwgNo 3A/20

Title Terms: USER; AUTHENTICITY; METHOD; LINE; PURCHASE; APPROVE;

TRANSACTION; REQUEST; USER; IDENTIFY; COMPARE; USER; FINGERPRINT; IMAGE; REFERENCE; IMAGE

Derwent Class: S05; T01; T04; T05

International Patent Class (Main): G06K-009/00

File Segment: EPI

9/5/7 (Item 7 from file: 350)

DIALOG(R)File 350:Derwent WPIX

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009754743 \*\*Image available\*\*

WPI Acc No: 1994-034594/199404

XRPX Acc No: N94-026984

Spectacle imaging system allowing ophthalmological patient to visualise and select spectacles - uses CD-ROM, CCD camera, video adaptor, graphics display, touch screen, printer, modem, hard disk drives, keyboard, processor and digital bus to automatically order frames and lenses from supplier

Patent Assignee: JORDAN A J (JORD-I)

Inventor: JORDAN A J

Number of Countries: 044 Number of Patents: 003

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
US 5280570	A	19940118	US 92943924	A	19920911	199404 B
WO 9407203	A1	19940331	WO 93US8519	A	19930910	199414
AU 9348549	A	19940412	AU 9348549	A	19930910	199431

Priority Applications (No Type Date): US 92943924 A 19920911

Cited Patents: US 4517654; US 4730260; US 4731743; US 4845641; US 5060171

Patent Details:

Patent No	Kind	Lan	Pg	Main IPC	Filing Notes
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US 5280570	A		10	G06F-015/62	
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WO 9407203	A1	E	20	G06F-015/00	
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Designated States (National): AT AU BB BG BR BY CA CH CZ DE DK ES FI GB

HU JP KP KR KZ LK LU MG MN MW NL NO NZ PL PT RO RU SD SE SK UA US VN

Designated States (Regional): AT BE CH DE DK ES FR GB GR IE IT LU MC NL

OA PT SE

AU 9348549	A			G06F-015/00	Based on patent WO 9407203
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Abstract (Basic): US 5280570 A

The system takes into account the prescription information e.g. spherical, and for astigmatic correction the cylinder and axis, and provides for the patient an image showing faithfully how the patient would look if wearing the spectacle frames with lenses according to the prescription. The prescription also takes into account: the shape of the face, placement of the eyes and ears, cosmetic considerations, and colouring and size of eyes and nose.

The system takes lifestyle information from the patient into account when preparing a queue of candidate frame and lens styles to be shown to the patient. Once the frame and lenses have been chosen, the system automatically orders the items if not already in stock or re-orders them otherwise.

ADVANTAGE - Inefficient manual ordering of spectacles is eliminated.

Dwg.1/6

Title Terms: SPECTACLE; IMAGE; SYSTEM; ALLOW; OPHTHALMIC; PATIENT; VISUAL;

• SELECT; SPECTACLE; CD; ROM; CCD; CAMERA; VIDEO; ADAPT; GRAPHIC; DISPLAY;  
TOUCH; SCREEN; PRINT; MODEM; HARD; DISC; DRIVE; KEYBOARD; PROCESSOR;  
DIGITAL; BUS; AUTOMATIC; ORDER; FRAME; LENS; SUPPLY  
Derwent Class: S05; T01; W02; W04  
International Patent Class (Main): G06F-015/62  
File Segment: EPI



File 348:EUROPEAN PATENTS 1978-2003/Apr W03  
 (c) 2003 European Patent Office  
 File 349:PCT FULLTEXT 1979-2002/UB=20030501,UT=20030424  
 (c) 2003 WIPO/Univentio

Set	Items	Description
S1	692655	ELECTRONIC? OR ONLINE OR CYBER OR VIRTUAL? OR DIGITAL? OR - COMPUTERI? OR ETHERNET? OR INTRANET? OR INTERNET OR WWW OR WEB OR PORTAL? OR AUTOMATIC? OR AUTOMATE?
S2	250473	DRUG? ? OR PRESCRIPTION? OR MEDICATION? OR MEDS OR PHARMAC- EUTICAL? OR DOSES OR DOSAGE? OR PILL? ? OR CAPSULE? ? OR AMPU- LE? OR MEDICIN?
S3	216608	ORDERING OR ORDERED OR ORDERS OR PURCHAS? OR BUYING OR BUY OR TRANSACT? OR BOUGHT OR SELL OR SELLING OR SOLD OR SALE? ?
S4	306879	USER? ? OR PURCHASER? OR BUYER? OR CUSTOMER? OR CONSUMER? - OR SHOPPER? OR E()SHOPPER? OR PATRON? OR CLIENT? OR SUBSCRIBE- R?
S5	1049771	HISTORI? OR PAST OR PRIOR OR PREVIOUS? OR PROFIL? OR GOING- ( )BACK OR CHRONICLE OR NARRATIVE OR ANNALS OR ACCOUNT OR RECO- RD? ? OR CHRONOLOG?
S6	241	(S1(5N)S3) AND (S2(5N)S5)
S7	38	(S1(5N)(S2(5N)S3)) AND (S4(5N)S5)
S8	700	(S1(5N)S3) AND S2 AND (S4(5N)S5)
S9	29	(S1(5N)S3)(S)S2(S)(S4(5N)S5)
S10	40	S1 AND (S2(5N)S3)(S)(S4(5N)S5)
S11	27	S10 NOT (S7 OR S9)
S12	692824	S1 OR E()TAIL? OR CLICK(1W)MORTAR OR KIOSK?
S13	8434	PHARMACY OR PHARMACIES OR DRUGSTORE? OR DRUG() (STORE OR ST- ORES OR OUTLET? OR SHOP? ?) OR APOTHECAR? OR DISPENSAR?
S14	79	(S12(5N)S13) AND (S4(5N)S5)
S15	13	(S12(5N)S13)(S)(S4(5N)S5)
S16	27	(S12(5N)S13)(S)(S2(5N)S5)
S17	1083788	READ OR DISPLAY? OR VIEW? OR SEE??? OR LOOK? OR RETRIEV? OR ACCESS OR BROWS? OR MONITOR?
S18	78	(S12(5N)S13) AND (S17(5N)((S4 OR PATIENT?)(5N)S5))
S19	10	(S12(5N)S13)(S)(S17(5N)((S4 OR PATIENT?)(5N)S5))

7/TI,PY/1 (Item 1 from file: 349)  
DIALOG(R)File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

PHARMACEUTICAL DISPENSING APPARATUS AND METHOD  
APPAREIL ET PROCEDE DE DISTRIBUTION DE PRODUITS PHARMACEUTIQUES  
Publication Year: 2003

7/TI,PY/2 (Item 2 from file: 349)  
DIALOG(R)File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

ELECTRONIC ORDERING SYSTEM, SUCH AS FOR USE BY EYE CARE PROFESSIONALS  
SYSTEME DE COMMANDE ELECTRONIQUE POUVANT ETRE UTILISE, PAR EXEMPLE, PAR DES  
PROFESSIONNELS DE SANTE SPECIALISTES DES YEUX  
Publication Year: 2003

7/TI,PY/3 (Item 3 from file: 349)  
DIALOG(R)File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

SYSTEMS AND METHODS FOR PROCESSING CLAIMS IN REAL-TIME  
SYSTEMES ET PROCEDES PERMETTANT DE TRAITER LES DEMANDES EN TEMPS REEL  
Publication Year: 2002

7/TI,PY/4 (Item 4 from file: 349)  
DIALOG(R)File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

MOBILE DEVICES FOR MEDICAL APPLICATIONS  
DISTRIBUTION EN TOUTE SECURITE DE PROPRIETES INTELLECTUELLES MEDICALES SOUS  
FORME NUMERIQUE, APPLICATIONS COMMERCIALES, ET DISPOSITIFS MOBILES  
Publication Year: 2002

7/TI,PY/5 (Item 5 from file: 349)  
DIALOG(R)File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

SYSTEM AND METHOD FOR OPTIMISATION OF PRACTICE FOR MEDICAL SPECIALISTS  
PRACTICING IN A MULTI-SITE ENVIRONMENT OR FOR MULTI-SITE GENERAL  
PRACTICE GROUPS  
SYSTEME ET PROCEDE D'OPTIMISATION DE LA PRATIQUE DE SPECIALISTES MEDICAUX  
PRATIQUANT DANS UN ENVIRONNEMENT MULTI-SITE OU DE GROUPES DE PRATICIENS  
GENERAUX MULTI-SITE  
Publication Year: 2002

7/TI,PY/6 (Item 6 from file: 349)  
DIALOG(R)File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

METHOD AND SYSTEM FOR SHARING PERSONAL HEALTH DATA  
PROCEDE ET SYSTEME PERMETTANT DE PARTAGER DES DONNEES DE SANTE PERSONNELLES  
Publication Year: 2002

7/TI,PY/7 (Item 7 from file: 349)  
DIALOG(R)File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

INTERNET BASE ORTHOTIC INSOLE MARKETING AND PRODUCTION  
FABRICATION ET COMMERCIALISATION DE SEMELLES ORTHOPEDIQUES SUR UNE BASE  
INTERNET  
Publication Year: 2002

7/TI,PY/8 (Item 8 from file: 349)  
DIALOG(R)File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

SYSTEMS AND METHODS FOR DETECTION ASSAY ORDERING, DESIGN, PRODUCTION,  
INVENTORY, SALES AND ANALYSIS FOR USE WITH OR IN A PRODUCTION FACILITY  
SYSTEMES ET PROCEDES DE COMMANDE, DE CONCEPTION, DE PRODUCTION,  
D'INVENTAIRE, DE VENTE ET D'ANALYSE DE DOSAGES DE DETECTION, POUVANT  
ETRE UTILISES AVEC OU DANS UN MOYEN DE PRODUCTION  
Publication Year: 2002

7/TI,PY/9 (Item 9 from file: 349)  
DIALOG(R)File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

APPLICATIONS FOR A MOBILE DIGITAL CAMERA, THAT DISTINGUISH BETWEEN TEXT-,  
AND IMAGE-INFORMATION IN AN IMAGE  
APPLICATIONS D'UN APPAREIL-PHOTO NUMERIQUE MOBILE FAISANT LA DISTINCTION  
ENTRE DONNEES TEXTE ET DONNEES IMAGE D'UNE IMAGE  
Publication Year: 2002

7/TI,PY/10 (Item 10 from file: 349)  
DIALOG(R)File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

METHOD AND DEVICE FOR A HEALTH MANAGEMENT SYSTEM  
PROCEDE ET DISPOSITIF DESTINES A UN SYSTEME DE GESTION DE LA SANTE  
Publication Year: 2002

7/TI,PY/11 (Item 11 from file: 349)  
DIALOG(R)File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

IMPROVEMENTS RELATING TO INFORMATION MANAGEMENT SYSTEMS  
AMELIORATIONS LIEES A DES SYSTEMES DE GESTION D'INFORMATIONS  
Publication Year: 2002

7/TI,PY/12 (Item 12 from file: 349)  
DIALOG(R)File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

PRESCRIPTION MANAGING SYSTEM  
SYSTEME DE GESTION D'ORDONNANCES  
Publication Year: 2002

7/TI,PY/13 (Item 13 from file: 349)  
DIALOG(R)File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

SYSTEMS AND METHODS FOR SEARCHING FOR AND DELIVERING SOLUTIONS TO SPECIFIC  
PROBLEMS AND PROBLEM TYPES  
SYSTEMES ET PROCEDES PERMETTANT DE CHERCHER ET D'APPORTER DES SOLUTIONS A  
DES PROBLEMES SPECIFIQUES ET A DES TYPES DE PROBLEMES SPECIFIQUES  
Publication Year: 2002

7/TI,PY/14 (Item 14 from file: 349)  
DIALOG(R)File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

SYSTEM AND METHODS FOR PROVIDING PHARMACEUTICAL PRODUCT INFORMATION  
SYSTEME ET PROCEDES DE FOURNITURE D'INFORMATIONS SUR DES PRODUITS  
PHARMACEUTIQUES  
Publication Year: 2002

7/TI,PY/15 (Item 15 from file: 349)  
DIALOG(R)File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

PROCESSING ELECTRONIC DOCUMENTS WITH EMBEDDED DIGITAL SIGNATURES  
TRAITEMENT DE DOCUMENTS ELECTRONIQUES COMPORTANT DES SIGNATURES NUMERIQUES

**INTEGREES**

Publication Year: 2001

7/TI,PY/16 (Item 16 from file: 349)  
DIALOG(R)File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

**MULTI-TIERED IDENTITY VERIFICATION AUTHORITY FOR E-COMMERCE**  
**AUTORITE DE VERIFICATION D'IDENTITE A PLUSIEURS NIVEAUX POUR COMMERCE**  
**ELECTRONIQUE**

Publication Year: 2001

7/TI,PY/17 (Item 17 from file: 349)  
DIALOG(R)File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

**NETWORKED INTERACTIVE TOY SYSTEM**  
**SYSTEME DE JOUETS INTERACTIFS EN RESEAU**

Publication Year: 2001

7/TI,PY/18 (Item 18 from file: 349)  
DIALOG(R)File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

**SYSTEM AND METHOD FOR COMMUNICATING PRODUCT RECALL INFORMATION, PRODUCT**  
**WARNINGS OR OTHER PRODUCT-RELATED INFORMATION TO USERS OF PRODUCTS**  
**SYSTEME ET PROCEDE DE COMMUNICATION D'INFORMATIONS SUR LES RETRAITS DE**  
**PRODUITS ET SUR LES MISES EN GARDE SUR LES PRODUITS, OU D'AUTRES**  
**INFORMATIONS RELATIVES AUX PRODUITS, AUX UTILISATEURS DES PRODUITS**

Publication Year: 2001

7/TI,PY/19 (Item 19 from file: 349)  
DIALOG(R)File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

**INTERNET -BASED ELECTRONIC PHARMACEUTICAL TRANSACTIONS METHOD**  
**PROCEDE DE TRANSACTIONS PHARMACEUTIQUES ELECTRONIQUES SUR INTERNET**

Publication Year: 2001

7/TI,PY/20 (Item 20 from file: 349)  
DIALOG(R)File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

**SYSTEM AND METHOD FOR PROVIDING INDIVIDUALIZED DOSING**  
**SYSTEME ET PROCEDE DE POSOLOGIE PERSONNALISEE**

Publication Year: 2001

7/TI,PY/21 (Item 21 from file: 349)  
DIALOG(R)File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

**APPARATUS AND METHOD FOR ACCESSING PHARMACY INFORMATION AND ORDERING**  
**PRESCRIPTIONS**

**DISPOSITIF ET PROCEDE PERMETTANT D'ACCEDER A DES INFORMATIONS**  
**PHARMACEUTIQUES ET DE COMMANDER DES ORDONNANCES**

Publication Year: 2001

7/TI,PY/22 (Item 22 from file: 349)  
DIALOG(R)File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

**ELECTRONIC HEALTHCARE INFORMATION AND DELIVERY MANAGEMENT SYSTEM**  
**SYSTEME ELECTRONIQUE DE GESTION DES INFORMATIONS RELATIVES AUX SOINS DE**  
**SANTE ET DE LA DIFFUSION**

Publication Year: 2001

7/TI,PY/23 (Item 23 from file: 349)  
DIALOG(R)File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

METHOD, APPARATUS AND SYSTEM FOR PROVIDING HEALTH MANAGEMENT RESOURCES AND  
PHARMACY SERVICES TO CONSUMERS  
PROCEDE, APPAREIL ET SYSTEME OFFRANT DES RESSOURCES DE GESTION SANITAIRE ET  
DES SERVICES DE PHARMACIE AUX CONSOMMATEURS  
Publication Year: 2001

7/TI,PY/24 (Item 24 from file: 349)  
DIALOG(R)File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

METHOD, APPARATUS AND SYSTEM FOR PROVIDING A DRUG UTILIZATION REVIEW THAT  
INTEGRATES NON-PRESCRIPTION ITEMS  
PROCEDE, APPAREIL ET SYSTEME SERVANT A PRODUIRE UN EXAMEN DE L'UTILISATION  
DE MEDICAMENTS QUI INTEGRE DES ARTICLES VENDUS SANS ORDONNANCE  
Publication Year: 2001

7/TI,PY/25 (Item 25 from file: 349)  
DIALOG(R)File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

A MESSAGE AND PROGRAM SYSTEM SUPPORTING COMMUNICATION  
PROCEDE DE MESSAGERIE ET SYSTEME DE PROGRAMMATION SUPPORTANT DES  
COMMUNICATIONS  
Publication Year: 2001

7/TI,PY/26 (Item 26 from file: 349)  
DIALOG(R)File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

INTERNET BROKERING SERVICE BASED UPON INDIVIDUAL HEALTH PROFILES  
SERVICE DE COURTAGE SUR INTERNET FONDES SUR DES PROFILS SANITAIRES  
INDIVIDUELS  
Publication Year: 2001

7/TI,PY/27 (Item 27 from file: 349)  
DIALOG(R)File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

MEDICAL INFORMATION SYSTEM AND METHOD TO OBTAIN REASONING FOR THERAPEUTIC  
EVENTS  
SYSTEME D'INFORMATIONS MEDICALES ET PROCEDE PERMETTANT D'OBTENIR UN  
RAISONNEMENT POUR DES THERAPIES  
Publication Year: 2001

7/TI,PY/28 (Item 28 from file: 349)  
DIALOG(R)File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

NETWORK-BASED INFORMATION MANAGEMENT SYSTEM FOR THE CREATION, PRODUCTION,  
FULFILLMENT, AND DELIVERY OF PRESCRIPTION MEDICATIONS AND OTHER COMPLEX  
PRODUCTS AND SERVICES  
SYSTEME RESEAU DE GESTION D'INFORMATIONS POUR LA CREATION, LA PRODUCTION,  
LA DELIVRANCE ET LA FOURNITURE DE MEDICAMENTS SUR ORDONNANCE ET  
D'AUTRES PRODUITS ET SERVICES COMPLEXES  
Publication Year: 2001

7/TI,PY/29 (Item 29 from file: 349)  
DIALOG(R)File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

PACKAGE WITH INTEGRATED CIRCUIT CHIP EMBEDDED THEREIN AND SYSTEM FOR USING  
SAME

BOITIER A MICROCIRCUIT INTEGRE NOYE DANS CELUI-CI ET SYSTEME D'UTILISATION  
Publication Year: 2001

7/TI,PY/30 (Item 30 from file: 349)  
DIALOG(R)File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

BEHAVIOUR MODIFICATION SYSTEM WITH PERSONAL PORTAL  
SYSTEME DE MODIFICATION DE COMPORTEMENT AU MOYEN D'UN PORTAIL PERSONNEL  
Publication Year: 2000

7/TI,PY/31 (Item 31 from file: 349)  
DIALOG(R)File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

METHOD, SYSTEM AND APPARATUS FOR AUTHORIZATION AND VERIFICATION OF  
DOCUMENTS  
PROCEDE, SYSTEME ET DISPOSITIF D'AUTORISATION ET DE VERIFICATION DE  
DOCUMENTS  
Publication Year: 2000

7/TI,PY/32 (Item 32 from file: 349)  
DIALOG(R)File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

REMOTE PHYSICIAN AUTHENTICATION SERVICE  
SERVICE D'AUTHENTIFICATION DE MEDECINS A DISTANCE  
Publication Year: 2000

7/TI,PY/33 (Item 33 from file: 349)  
DIALOG(R)File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

AUTOMATED HEALTH CARE SYSTEM  
SYSTEME DE SOINS AUTOMATISE  
Publication Year: 1999

7/TI,PY/34 (Item 34 from file: 349)  
DIALOG(R)File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

HEALTH CARE SYSTEM AND METHOD FOR PHYSICIAN ORDER ENTRY  
SYSTEME DE SANTE ET PROCEDE DE SAISIE D'ORDONNANCES MEDICALES  
Publication Year: 1999

7/TI,PY/35 (Item 35 from file: 349)  
DIALOG(R)File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

SYSTEM AND METHOD FOR INTELLIGENT ADMIXTURE AND DELIVERY OF MEDICATIONS  
SYSTEME ET PROCEDE INTELLIGENT DE MELANGEAGE ET D'ADMINISTRATION DE  
MEDICAMENTS  
Publication Year: 1999

7/TI,PY/36 (Item 36 from file: 349)  
DIALOG(R)File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

VIAL LOADING METHOD AND APPARATUS FOR INTELLIGENT ADMIXTURE AND DELIVERY OF  
INTRAVENOUS DRUGS  
PROCEDE ET DISPOSITIF DE CHARGEMENT DE FLACON CONCU POUR LE MELANGE  
INTELLIGENT DES SOLUTIONS ET L'ADMINISTRATION INTELLIGENTE DE  
MEDICAMENTS INTRAVEINEUX  
Publication Year: 1999

7/TI,PY/37 (Item 37 from file: 349)  
DIALOG(R)File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

SYSTEM FOR THE DISTRIBUTION OF NARCOTICS  
SYSTEME DE DISTRIBUTION DE STUPEFIANTS  
Publication Year: 1998

7/TI,PY/38 (Item 38 from file: 349)  
DIALOG(R)File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

SYSTEM FOR DRUG AND HEALTH CARE SUPPLY DISTRIBUTION AND REPLENISHMENT  
SYSTEME DE DISTRIBUTION ET DE RECHARGE POUR MEDICAMENTS ET FOURNITURES  
MEDICALES  
Publication Year: 1998

7/3,K/31 (Item 31 from file: 349)  
DIALOG(R)File 349:PCT FULLTEXT  
(c) 2003 WIPO/Univentio. All rts. reserv.

00568304 \*\*Image available\*\*

METHOD, SYSTEM AND APPARATUS FOR AUTHORIZATION AND VERIFICATION OF  
DOCUMENTS  
PROCEDE, SYSTEME ET DISPOSITIF D'AUTORISATION ET DE VERIFICATION DE  
DOCUMENTS

Patent Applicant/Assignee:

BEECHAM James E,

Inventor(s):

BEECHAM James E,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200031677 A1 20000602 (WO 0031677)

Application: WO 99US13049 19990609 (PCT/WO US9913049)

Priority Application: US 98109287 19981120; US 99131014 19990426

Designated States: AE AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE

ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT

LU LV MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT

UA UG US UZ VN YU ZA ZW GH GM KE LS MW SD SL SZ UG ZW AM AZ BY KG KZ MD

RU TJ TM AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE BF BJ CF

CG CI CM GA GN GW ML MR NE SN TD TG

Publication Language: English

Fulltext Word Count: 16436

Fulltext Availability:

Detailed Description

Detailed Description

... biometric data indicative of the identity of the  
litigant as registration of litigant for whom drug  
testing is ordered, collecting digital photograph of the  
face of the litigant as verification of appearance of  
litigant for whom...image 40/41 produced by the match of the right and  
left  
iris scans of user 30. A record of the two images is  
placed in the transaction data file. These two images  
side...of previous attorneys, judges, and the like who  
have been connected with the litigant or client in the  
past. Where the instant invention is connected with a  
website of the Internet that registers clients...

7/3,K/33 (Item 33 from file: 349)  
DIALOG(R)File 349:PCT FULLTEXT  
(c) 2003 WIPO/Univentio. All rts. reserv.

00479478 \*\*Image available\*\*

AUTOMATED HEALTH CARE SYSTEM  
SYSTEME DE SOINS AUTOMATISE

Patent Applicant/Assignee:

DEKA PRODUCTS LIMITED PARTNERSHIP,

SWEENEY James M,

ROGERS Bobby E,

SNIDER Robert R,

KAMEN Dean L,

NISBET Kim,

LANIGAN Richard,

KAMEN Barton,

MANNING Robert,

TAMZARIAN Donna,

DEMERS Jason A,

GINALSKI Erica,

Inventor(s):

SWEENEY James M,

ROGERS Bobby E,



SNIDER Robert R,  
KAMEN Dean L,  
NISBET Kim,  
LANIGAN Richard,  
KAMEN Barton,  
MANNING Robert,  
TAMZARIAN Donna,  
DEMERS Jason A,  
GINALSKI Erica,

Patent and Priority Information (Country, Number, Date):

Patent: WO 9910830 A1 19990304  
Application: WO 98US17103 19980818 (PCT/WO US9817103)  
Priority Application: US 97916889 19970822

Designated States: AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE ES  
FI GB GE GH GM HR HU ID IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD  
MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG US  
UZ VN YU ZW GH GM KE LS MW SD SZ UG ZW AM AZ BY KG KZ MD RU TJ TM AT BE  
CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE BF BJ CF CG CI CM GA GN  
GW ML MR NE SN TD TG

Publication Language: English  
Fulltext Word Count: 23855

Fulltext Availability:  
Detailed Description

Detailed Description

... log can be printed or displayed to provide health  
care professionals with information regarding recent  
**transactions** .

In alternative embodiments, the **automated medication**  
5 management system 300 can be more permanently connected or  
networked to an external database...the components of that  
solution via a set of lists that are supplied in the **user**  
interface. Should the patient **profile** or other patient  
information be available, the system checks the solution  
being administered versus what...against data such as  
the patient profile. If the drug is present on the patient  
**profile** list the **user** is allowed to proceed. If not  
present, the user is notified of the situation and...

...still wish to  
proceed.

Once the drug has been identified, and verified  
against the patient **profile** , and/or accepted by the **user** ,  
the instrument references the IV templates. Information  
in the IV templates includes the final dilution...and any other  
information pertinent to  
the delivery which may be useful in a data **record** . The  
**user** may also enter a notation from a predefined list of  
possible notes. In the case...

...can establish a record  
for that particular medication as well.

At a later time the **user** can complete these **records**  
by entry into one of the instruments menu selections. In  
this manner a record can...

7/3,K/35 (Item 35 from file: 349)  
DIALOG(R)File 349:PCT FULLTEXT  
(c) 2003 WIPO/Univentio. All rts. reserv.

00478677 \*\*Image available\*\*

SYSTEM AND METHOD FOR INTELLIGENT ADMIXTURE AND DELIVERY OF MEDICATIONS  
SYSTEME ET PROCEDE INTELLIGENT DE MELANGEAGE ET D'ADMINISTRATION DE  
MEDICAMENTS

Patent Applicant/Assignee:

DEKA PRODUCTS LIMITED PARTNERSHIP,  
SWEENEY James M,  
ROGERS Bobby E,  
SNIDER Robert R,  
KAMEN Dean L,  
TAMZARIAN Donna,  
DEMERS Jason A,  
GILBREATH Dennis,  
LARKINS William T,  
MANNING Robert,  
MANDRO Marc A,  
GRINNELL Charles M,

Inventor(s):

SWEENEY James M,  
ROGERS Bobby E,  
SNIDER Robert R,  
KAMEN Dean L,  
TAMZARIAN Donna,  
DEMERS Jason A,  
GILBREATH Dennis,  
LARKINS William T,  
MANNING Robert,  
MANDRO Marc A,  
GRINNELL Charles M,

Patent and Priority Information (Country, Number, Date):

Patent: WO 9910029 A1 19990304  
Application: WO 98US16813 19980813 (PCT/WO US9816813)  
Priority Application: US 97916887 19970822

Designated States: AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE ES  
FI GB GE GH GM HR HU ID IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD  
MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG US  
UZ VN YU ZW GH GM KE LS MW SD SZ UG ZW AM AZ BY KG KZ MD RU TJ TM AT BE  
CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE BF BJ CF CG CI CM GA GN  
GW ML MR NE SN TD TG

Publication Language: English  
Fulltext Word Count: 25031

Fulltext Availability:  
Detailed Description

Detailed Description

... log can be printed or displayed to provide health  
care professionals with information regarding recent  
transactions .

In alternative embodiments, the automated medication  
management system 300 can be more permanently connected or  
networked to an external database such...the components of that  
solution via a set of lists that are supplied in the user  
interface. Should the patient profile or other patient  
information be available, the system checks the solution  
5 being administered versus...against data such as  
the patient profile. If the drug is present on the patient  
profile list the user is allowed to proceed. If not  
present, the user is notified of the situation and...

...still wish to  
proceed.

Once the drug has been identified, and verified .  
against the patient profile , and/or accepted by the user ,  
the instrument references the IV templates. Information

in the IV templates includes the final dilution...and any other information pertinent to the delivery which may be useful in a data record . The user may also enter a notation from a predefined list of possible notes. In the case...

...can establish a record for that particular medication as well.

At a later time the user can complete these records by entry into one of the instruments menu selections. In this manner a record can...

7/3,K/37 (Item 37 from file: 349)  
DIALOG(R) File 349:PCT FULLTEXT  
(c) 2003 WIPO/Univentio. All rts. reserv.

00460376 \*\*Image available\*\*

SYSTEM FOR THE DISTRIBUTION OF NARCOTICS  
SYSTEME DE DISTRIBUTION DE STUPEFIANTS

Patent Applicant/Assignee:

PINNACLE INTELLECTUAL PROPERTY SERVICES-INTERNATIONAL INC,

Inventor(s):

KING James H,  
SALOOM George T,

Patent and Priority Information (Country, Number, Date):

Patent: WO 9850840 A2 19981112

Application: WO 98US9490 19980508 (PCT/WO US9809490)

Priority Application: US 97852958 19970508

Designated States: AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE ES  
FI GB GE GH HU IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MK MN  
MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG UZ VN YU ZW  
GH GM KE LS MW SD SZ UG ZW AM AZ BY KG KZ MD RU TJ TM AT BE CH CY DE DK  
ES FI FR GB GR IE IT LU MC NL PT SE BF BJ CF CG CI CM GA GN ML MR NE SN  
TD TG

Publication Language: English

Fulltext Word Count: 8046

Fulltext Availability:

Detailed Description

Claims

Detailed Description

... The system of the present invention may be configured in a number of ways to automatically place purchase orders with drug vendors when predetermined threshold quantity levels are experienced. This aspect of the invention eliminates much...the user's personal identification code or PIN number. While it is incumbent on the user to record what was removed by entering this

9

SUBSTITUTE SHEET (RULE 26)

data via the keyboard...Running total of inventory.

Phannacy Review Report summarizing suggested medication refill quantities for ADMS. Allows user to verify quantities on hand prior to editing.

34

SUBSTITUTE SHEET (RULE 26)

Pick list Report summarizing medication refill quantities for...

Claim

... 38

SUBSTITUTE SHEET (RULE 26)

. The system of claim 7, further comprising the step of automatically

sending an electronic purchase order to a drug supplier when predetermined drug inventory levels are reached.

39

SUBSTITUTE SHEET (RULE 26)

7/3,K/38 (Item 38 from file: 349)  
DIALOG(R) File 349:PCT FULLTEXT  
(c) 2003 WIPO/Univentio. All rts. reserv.

00438212 \*\*Image available\*\*

SYSTEM FOR DRUG AND HEALTH CARE SUPPLY DISTRIBUTION AND REPLENISHMENT  
SYSTEME DE DISTRIBUTION ET DE RECHARGE POUR MEDICAMENTS ET FOURNITURES  
MEDICALES

Patent Applicant/Assignee:

PYXIS CORPORATION,

Inventor(s):

LESTER Douglas D,  
COLELLA Salvatore,  
SWENSON David D,  
BROADFIELD Laird,  
DAFT H Thomas,  
LAWRENCE Stephen M,  
WIDENHOFER Gerald J,

Patent and Priority Information (Country, Number, Date):

Patent: WO 9828676 A2 19980702

Application: WO 97US22396 19971209 (PCT/WO US9722396)

Priority Application: US 96762041 19961209; US 97867605 19970602

Designated States: AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE ES  
FI GB GE GH GM HU IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MK  
MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG UZ VN YU  
ZW GH GM KE LS MW SD SZ UG ZW AM AZ BY KG KZ MD RU TJ TM AT BE CH DE DK  
ES FI FR GB GR IE IT LU MC NL PT SE BF BJ CF CG CI CM GA GN ML MR NE SN  
TD TG

Publication Language: English

Fulltext Word Count: 16688

Fulltext Availability:

Detailed Description

Claims

Detailed Description

... the hospital. When a nurse accesses the station IS to withdraw druas,  
the station IS records the user 's name, quantity and type of drug  
withdrawn, the time of access, and the like...reinforces the dru(y  
information collection unit 45 uses the correct time starnp as it  
records user activities.

When a dru(y information collection unit 45 is first introduced to the  
system...

Claim

... with said druo

I n

dispensing machines, said second computer being adapted to receive an  
electronic purchase order from said drug dispensing machines.

24 The system of claim 14, wherein said second Computer tracks the total  
...

9/TI,PY/1 (Item 1 from file: 349)  
DIALOG(R)File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

THE PFN/TRAC SYSTEM"sup"TM FAA UPGRADES FOR ACCOUNTABLE REMOTE AND ROBOTICS  
CONTROL TO STOP THE UNAUTHORIZED USE OF AIRCRAFT AND TO IMPROVE  
EQUIPMENT MANAGEMENT AND PUBLIC SAFETY IN TRANSPORTATION  
PERFECTIONNEMENTS FAA AU SYSTEME PFN/TRAC<SP>MD</SP> POUR LE CONTROLE  
RESPONSABLE A DISTANCE ET ROBOTIQUE POUR L'ELIMINATION DE L'UTILISATION  
NON AUTORISEE D'AERONEFS ET POUR L'AMELIORATION DE LA GESTION  
D'EQUIPEMENT ET DE LA SECURITE PUBLIQUE DANS LE DOMAINE DU TRANSPORT  
Publication Year: 2003

9/TI,PY/2 (Item 2 from file: 349)  
DIALOG(R)File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

DIGITAL OPTIONS HAVING DEMAND-BASED, ADJUSTABLE RETURNS, AND TRADING  
EXCHANGE THEREFOR  
OPTIONS NUMERIQUES A RETOURS AJUSTABLES BASEES SUR LA DEMANDE ET BOURSE  
D'ECHANGES COMMERCIAUX AFFERENTE  
Publication Year: 2003

9/TI,PY/3 (Item 3 from file: 349)  
DIALOG(R)File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

SYSTEM AND METHOD FOR KNOWLEDGE RETRIEVAL, MANAGEMENT, DELIVERY AND  
PRESENTATION  
SYSTEME ET PROCEDE D'EXTRACTION, DE GESTION, DE DISTRIBUTION ET DE  
PRESENTATION DE CONNAISSANCES  
Publication Year: 2003

9/TI,PY/4 (Item 4 from file: 349)  
DIALOG(R)File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

SYSTEMS AND METHODS FOR PROCESSING CLAIMS IN REAL-TIME  
SYSTEMES ET PROCEDES PERMETTANT DE TRAITER LES DEMANDES EN TEMPS REEL  
Publication Year: 2002

9/TI,PY/5 (Item 5 from file: 349)  
DIALOG(R)File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

CUSTOMIZED HAIR COLORANT FORMULATING AND DISPENSING APPARATUS AND METHOD  
APPAREIL ET PROCEDE DE FORMULATION ET DE DISTRIBUTION DE COLORANTS  
CAPILLAIRES PERSONNALISES  
Publication Year: 2002

9/TI,PY/6 (Item 6 from file: 349)  
DIALOG(R)File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

SYSTEMS AND METHODS FOR ACCESSING REPORTING SERVICES  
SYSTEMES ET PROCEDES DONNANT ACCES A DES SERVICES DE SIGNALISATION  
Publication Year: 2002

9/TI,PY/7 (Item 7 from file: 349)  
DIALOG(R)File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

SYSTEMS AND METHODS FOR DETECTION ASSAY ORDERING, DESIGN, PRODUCTION,  
INVENTORY, SALES AND ANALYSIS FOR USE WITH OR IN A PRODUCTION FACILITY  
SYSTEMES ET PROCEDES DE COMMANDE, DE CONCEPTION, DE PRODUCTION,  
D'INVENTAIRE, DE VENTE ET D'ANALYSE DE DOSAGES DE DETECTION, POUVANT  
ETRE UTILISES AVEC OU DANS UN MOYEN DE PRODUCTION

Publication Year: 2002

9/TI,PY/8 (Item 8 from file: 349)  
DIALOG(R)File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

PHYSICAL PRESENCE DIGITAL AUTHENTICATION SYSTEM (PLUG-INS)  
SYSTEME D'AUTHENTIFICATION NUMERIQUE DE PRESENCE PHYSIQUE  
Publication Year: 2001

9/TI,PY/9 (Item 9 from file: 349)  
DIALOG(R)File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

APPARATUS AND METHOD FOR ACCESSING PHARMACY INFORMATION AND ORDERING  
PRESCRIPTIONS  
DISPOSITIF ET PROCEDE PERMETTANT D'ACCEDER A DES INFORMATIONS  
PHARMACEUTIQUES ET DE COMMANDER DES ORDONNANCES  
Publication Year: 2001

9/TI,PY/10 (Item 10 from file: 349)  
DIALOG(R)File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

SYSTEM AND METHOD FOR ORDERING SAMPLE QUANTITIES OVER A NETWORK  
SYSTEME ET PROCEDE POUR COMMANDER DES QUANTITES D'ECHANTILLONS SUR UN  
RESEAU  
Publication Year: 2001

9/TI,PY/11 (Item 11 from file: 349)  
DIALOG(R)File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

EVALUATING VISUAL ACUITY OVER THE INTERNET  
EVALUATION DE L'ACUITE VISUELLE PAR INTERNET  
Publication Year: 2001

9/TI,PY/12 (Item 12 from file: 349)  
DIALOG(R)File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

METHOD, APPARATUS AND SYSTEM FOR PROVIDING HEALTH MANAGEMENT RESOURCES AND  
PHARMACY SERVICES TO CONSUMERS  
PROCEDE, APPAREIL ET SYSTEME OFFRANT DES RESSOURCES DE GESTION SANITAIRE ET  
DES SERVICES DE PHARMACIE AUX CONSOMMATEURS  
Publication Year: 2001

9/TI,PY/13 (Item 13 from file: 349)  
DIALOG(R)File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

IDENTITY AUTHENTICATION SYSTEM AND METHOD  
SYSTEME ET PROCEDE D'AUTHENTIFICATION D'IDENTITE  
Publication Year: 2001

9/TI,PY/14 (Item 14 from file: 349)  
DIALOG(R)File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

SYSTEM AND METHOD FOR SERVICING ELECTRONIC TRANSACTIONS  
SYSTEME ET PROCEDE DE TRAITEMENT DE TRANSACTIONS ELECTRONIQUES  
Publication Year: 2001

9/TI,PY/15 (Item 15 from file: 349)  
DIALOG(R)File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

**ELECTRONIC RECORDING, ANALYSIS, EDITING, AND PLAYBACK OF SCENTS  
SYSTEME ET PROCEDE SERVANT A ENREGISTRER, ANALYSER, EDITER ET REPRODUIRE  
ELECTRONIQUEMENT DES ODEURS**

Publication Year: 2001

9/TI,PY/16 (Item 16 from file: 349)

DIALOG(R)File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

**A VIRTUAL EDITOR AND RELATED METHODS FOR DYNAMICALLY GENERATING  
PERSONALIZED PUBLICATIONS**

**PROGRAMME D'EDITION VIRTUEL ET PROCEDES ASSOCIES POUR GENERER DYNAMIQUEMENT  
DES PUBLICATIONS PERSONNALISEES**

Publication Year: 2000

9/TI,PY/17 (Item 17 from file: 349)

DIALOG(R)File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

**METHOD AND APPARATUS FOR SURROGATE CONTROL OF NETWORK-BASED ELECTRONIC  
TRANSACTIONS**

**PROCEDE ET APPAREIL PERMETTANT LA COMMANDE AUXILIAIRE DE TRANSACTIONS  
ELECTRONIQUES EN RESEAU**

Publication Year: 2000

9/TI,PY/18 (Item 18 from file: 349)

DIALOG(R)File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

**PRINTED MEDIUM ACTIVATED INTERACTIVE COMMUNICATION  
COMMUNICATION INTERACTIVE ACTIVEE DE SUPPORT IMPRIME**

Publication Year: 2000

9/TI,PY/19 (Item 19 from file: 349)

DIALOG(R)File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

**METHOD FOR MANAGING PRINTED MEDIUM ACTIVATED REVENUE SHARING DOMAIN NAME  
SYSTEM SCHEMAS**

**PROCEDE DE GESTION DE SCHEMAS DE SYSTEMES DE NOMS DE DOMAINES A PARTAGE DE  
RESSOURCES A PARTIR D'UN SUPPORT IMPRIME**

Publication Year: 2000

9/TI,PY/20 (Item 20 from file: 349)

DIALOG(R)File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

**COMPUTER CONTROLLED TOYS THAT PROVIDE MESSAGES TO THE USER**

**JOUETS A COMMANDE ELECTRONIQUE EMETTANT DES MESSAGES A DESTINATION DE  
L'UTILISATEUR**

Publication Year: 2000

9/TI,PY/21 (Item 21 from file: 349)

DIALOG(R)File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

**METHOD AND SYSTEM FOR CONNECTING SERVICES TO AN AUTOMATED TRANSACTION  
MACHINE**

**PROCEDE ET SYSTEME POUR L'ETABLISSEMENT DE CONNEXIONS DE SERVICES DE  
TRANSACTION AVEC UNE MACHINE DE TRANSACTION AUTOMATIQUE**

Publication Year: 2000

9/TI,PY/22 (Item 22 from file: 349)

DIALOG(R)File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

PRINTED MEDIUM ACTIVATED INTERACTIVE COMMUNICATION OF MULTIMEDIA  
INFORMATION, INCLUDING ADVERTISING  
COMMUNICATION INTERACTIVE MISE EN OEUVRE PAR UN SUPPORT IMPRIME  
D'INFORMATIONS MULTIMEDIA, Y COMPRIS PAR DE LA PUBLICITE  
Publication Year: 2000

9/TI,PY/23 (Item 23 from file: 349)  
DIALOG(R)File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

TRUSTED COMPARTMENTALIZED COMPUTER OPERATING SYSTEM  
SYSTEME D'EXPLOITATION D'ORDINATEUR A PARTITIONNEMENT DE SECURITE  
Publication Year: 2000

9/TI,PY/24 (Item 24 from file: 349)  
DIALOG(R)File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

NETWORK CONTACT TRACKING SYSTEM  
SYSTEME DE SUIVI DE CONTACTS RESEAU  
Publication Year: 2000

9/TI,PY/25 (Item 25 from file: 349)  
DIALOG(R)File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

UNIVERSAL EPISTEMOLOGICAL MACHINE (A.K.A. ANDROID)  
MACHINE EPISTEMOLOGIQUE UNIVERSELLE (ANDROIDE A.K.A.)  
Publication Year: 1998

9/TI,PY/26 (Item 26 from file: 349)  
DIALOG(R)File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

SYSTEM FOR DRUG AND HEALTH CARE SUPPLY DISTRIBUTION AND REPLENISHMENT  
SYSTEME DE DISTRIBUTION ET DE RECHARGE POUR MEDICAMENTS ET FOURNITURES  
MEDICALES  
Publication Year: 1998

9/TI,PY/27 (Item 27 from file: 349)  
DIALOG(R)File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

SYSTEMS AND METHODS FOR SECURE TRANSACTION MANAGEMENT AND ELECTRONIC RIGHTS  
PROTECTION  
SYSTEMES ET PROCEDES DE GESTION SECURISEE DE TRANSACTIONS ET DE PROTECTION  
ELECTRONIQUE DES DROITS  
Publication Year: 1996

9/TI,PY/28 (Item 28 from file: 349)  
DIALOG(R)File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

METHOD AND SYSTEM FOR SELECTIVE INCENTIVE POINT-OF-SALE MARKETING IN  
RESPONSE TO CUSTOMER SHOPPING HISTORIES  
PROCEDE ET SYSTEME DE DISTRIBUTION DE BONS D'ACHAT EN FONCTION DES ACHATS  
ANTERIEURS D'UN CLIENT  
Publication Year: 1995

9/TI,PY/29 (Item 29 from file: 349)  
DIALOG(R)File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

CREDIT CARD TRANSACTION APPARATUS AND METHOD  
APPAREIL DE TRANSACTION PAR CARTE DE CREDITS ET PROCEDE



Publication Year: 1989

9/3,K/17 (Item 17 from file: 349)  
DIALOG(R)File 349:PCT FULLTEXT .  
(c) 2003 WIPO/Univentio. All rts. reserv.

00761426

**METHOD AND APPARATUS FOR SURROGATE CONTROL OF NETWORK-BASED ELECTRONIC  
TRANSACTIONS**

**PROCEDE ET APPAREIL PERMETTANT LA COMMANDE AUXILIAIRE DE TRANSACTIONS  
ELECTRONIQUES EN RESEAU**

Patent Applicant/Assignee:

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Patent Applicant/Inventor:

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VOGT David A, 15112 Shining Star Lane, San Leandro, CA 94579, US, US  
(Residence), US (Nationality), (Designated only for: US)

Legal Representative:

BIRCH Anthony L (agent), Finnegan, Henderson, Farabow, Garrett & Dunner,  
L.L.P., 1300 I Street, Washington, DC 20005-3315, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200073934 A2 20001207 (WO 0073934)

Application: WO 2000US14767 20000526 (PCT/WO US0014767)

Priority Application: US 99136734 19990528

Parent Application/Grant:

Related by Continuation to: US 99136734 19990528 (CON)

Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY CA CH CN CR CU CZ DE

DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC

LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI

SK SL TJ TM TR TT TZ UA UG US UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 28539

Fulltext Availability:

Claims

Claim

... to reply 4522

Respond based on success or failure 4524

Store all information about-the purchase in the web site server  
database 4526

Figure 45

Retrieve web 4602

search pages for fully-qualifi 4604...

...111111

1:3

tpa--./shop. del i as. con. demo. rocketca3h. cox/cqi@bin

I;; Pill ,

Note: if you're under 16, you need a parentIs pet inis3b to personal  
information on...Select appropriate credit card 6004

lConsider applicable coupons 6006

IDeterminesufficiencyofuseraccountbalance -@-6008

jApply additional funds to user account if account balance not  
sufficient 601 0

I Perform loading operations -@- 6012

I Complete pur has7e 6014...

9/3,K/21 (Item 21 from file: 349)  
DIALOG(R)File 349:PCT FULLTEXT  
(c) 2003 WIPO/Univentio. All rts. reserv.

00736212 \*\*Image available\*\*

**METHOD AND SYSTEM FOR CONNECTING SERVICES TO AN AUTOMATED TRANSACTION MACHINE**

**PROCEDE ET SYSTEME POUR L'ETABLISSEMENT DE CONNEXIONS DE SERVICES DE TRANSACTION AVEC UNE MACHINE DE TRANSACTION AUTOMATIQUE**

**Patent Applicant/Assignee:**

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**Patent Applicant/Inventor:**

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**Legal Representative:**

JOCKE Ralph, 231 South Broadway, Medina, OH 44256, US

**Patent and Priority Information (Country, Number, Date):**

Patent: WO 200049547 A1 20000824 (WO 0049547)

Application: WO 2000US4130 20000216 (PCT/WO US0004130)

Priority Application: US 99120506 19990217; US 99133579 19990511

Designated States: AU BR CA CN CZ HR HU ID IL IN IS JP KE KR LK LT MX NO NZ  
PL RU SE SG SI SK TR US VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

Publication Language: English

Filing Language: English

Fulltext Word Count: 23748

**Fulltext Availability:**

Claims

**Claim**

... 77 A method comprising the steps of.

(a) placing in operative connection a portable personal  
automated transaction machine and a host terminal, the  
host terminal including at least one transaction service,  
the...Personal ATM event to

Get Payment Account 832

Personal ATM Displays

Payment From Menu

834

Account for

Payment is

elected by User

Personal ATM retrieves ,836

Payment amount from

Dispenser using Dispenser

Service proxy objects

Personal ATM...Select Dispenser

Medical Dispenser Interface

(Java Program for Interacting with Medical Dispenser) @972

Insurance Account

Prescription

Select Medical Items

Payment  
Advertisement for Vitamins  
Payment Erom Menil  
Bank A Visa Account -- 974...

9/3,K/26 (Item 26 from file: 349)  
DIALOG(R) File 349:PCT FULLTEXT  
(c) 2003 WIPO/Univentio. All rts. reserv.

00438212 \*\*Image available\*\*  
SYSTEM FOR DRUG AND HEALTH CARE SUPPLY DISTRIBUTION AND REPLENISHMENT  
SYSTEME DE DISTRIBUTION ET DE RECHARGE POUR MEDICAMENTS ET FOURNITURES  
MEDICALES

Patent Applicant/Assignee:  
PYXIS CORPORATION,

Inventor(s):  
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COLELLA Salvatore,  
SWENSON David D,  
BROADFIELD Laird,  
DAFT H Thomas,  
LAWRENCE Stephen M,  
WIDENHOFER Gerald J,

Patent and Priority Information (Country, Number, Date):

Patent: WO 9828676 A2 19980702  
Application: WO 97US22396 19971209 (PCT/WO US9722396)  
Priority Application: US 96762041 19961209; US 97867605 19970602

Designated States: AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE ES  
FI GB GE GH GM HU IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MK  
MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG UZ VN YU  
ZW GH GM KE LS MW SD SZ UG ZW AM AZ BY KG KZ MD RU TJ TM AT BE CH DE DK  
ES FI FR GB GR IE IT LU MC NL PT SE BF BJ CF CG CI CM GA GN ML MR NE SN  
TD TG

Publication Language: English  
Fulltext Word Count: 16688

Fulltext Availability:  
Detailed Description

Detailed Description  
... 20.

The hospital pharmacy computer 20 is also in communication with one or more automated drug dispensing machines (DDMs) or stations 18 within the hospital. When a nurse accesses the station 18 to withdraw drugs, the station 18 records the user's name, quantity and type of drug withdrawn, the time of access, and the like. In a preferred embodiment, the nurse will use the drug information collection unit 45 to scan the bar

25

codes on the drug packages removed from the station 18, thereby enabling the station 18

Z-1)

and the pharmacy computer 20 to accurately record and track the dispensed drugs. This information may be conveyed from the station 18 to the...

...manner, the pharmacy computer 20 is able to know the quantity and variety of all drugs stored in every drug dispensing station 18 in the hospital on any given day. By providing predetermined minimum threshold drug quantity amounts to a database in association with pharmacy computer 20, pharmacy computer 20 may automatically compare the drug quantities existing at each station 18 and if the existing quantities of a particular drug fall below the minimum threshold amount for that drug, the pharmacy computer 20 may place an electronic purchase

order with the supplier 12.

When the supplier 12 receives a purchase order from a...

9/3,K/28 (Item 28 from file: 349)  
DIALOG(R)File 349:PCT FULLTEXT  
(c) 2003 WIPO/Univentio. All rts. reserv.

00285421 \*\*Image available\*\*  
METHOD AND SYSTEM FOR SELECTIVE INCENTIVE POINT-OF-SALE MARKETING IN  
RESPONSE TO CUSTOMER SHOPPING HISTORIES  
PROCEDE ET SYSTEME DE DISTRIBUTION DE BONS D'ACHAT EN FONCTION DES ACHATS  
ANTERIEURS D'UN CLIENT

Patent Applicant/Assignee:  
CREDIT VERIFICATION CORPORATION,

Inventor(s):  
DEATON David W,  
GABRIEL Rodney G,

Patent and Priority Information (Country, Number, Date):

Patent: WO 9503570 A2 19950202  
Application: WO 94US8221 19940721 (PCT/WO US9408221)  
Priority Application: US 9396921 19930723; US 93141471 19931020

Designated States: AU BB BG BR BY CA CN CZ FI GE HU JP KE KG KP KR KZ LK LT  
LV MD MG MN MW NO NZ PL RO RU SD SI SK TJ TT UA UZ VN AT BE CH DE DK ES  
FR GB GR IE IT LU MC NL PT SE BF BJ CF CG CI CM GA GN ML MR NE SN TD TG

Publication Language: English

Fulltext Word Count: 79153

Fulltext Availability:  
Detailed Description

Detailed Description

... readers. For  
example, conventional check 'readers which would scan the  
On Us field for the account number would indicate that  
the customer's account number was 179201476663, whereas  
the customer's true account number is 01476663,  
An important aspect of the present invention is the  
ability of automatic...for that bank.

Another important aspect of the invention is that  
the MICR parsing operation previously described and shown  
in FIGURES 4A-1 through 4A-3 does not have to be...customer. While such  
manual entry is slower and not as  
efficient or accurate as the automatic reading of the  
MICR code, the manual technique may have applications in  
certain circumstances.

As...

11/TI,PY/1 (Item 1 from file: 348)  
DIALOG(R)File 348:(c) 2003 European Patent Office. All rts. reserv.

A system for maintaining organization related information for use in  
supporting organization operation  
System zum Verwalten organisationsbezogener Daten zur Verwendung in  
Unterstützungseinheiten  
Systeme pour gerer des donnees concernant des organisations pour une  
utilisation par des unites de support  
PATENT (CC, No, Kind, Date): EP 1304639 A1 030423 (Basic)

11/TI,PY/2 (Item 2 from file: 348)  
DIALOG(R)File 348:(c) 2003 European Patent Office. All rts. reserv.

System and method for ordering patient specific healthcare services  
System und Verfahren zum Bestellen von Dienstleistungen im  
Gesundheitssektor  
Systeme et procede pour commander des services de sante  
PATENT (CC, No, Kind, Date): EP 1304629 A1 030423 (Basic)

11/TI,PY/3 (Item 3 from file: 348)  
DIALOG(R)File 348:(c) 2003 European Patent Office. All rts. reserv.

Portable terminal and health management method and system using portable  
terminal  
Tragbares Endgerat und Gesundheitsverwaltungsverfahren und System das ein  
tragbares Endgerat benutzt  
Terminal portable et methode et systeme de gestion de sante utilisant un  
terminal portable  
PATENT (CC, No, Kind, Date): EP 1211628 A2 020605 (Basic)

11/TI,PY/4 (Item 4 from file: 348)  
DIALOG(R)File 348:(c) 2003 European Patent Office. All rts. reserv.

Customization of electronic content based on consumer attributes  
Auf Kundendaten basierte individuelle Anpassung von elektronischen Inhalten  
Personnalisation du contenu electronique sur la base des attributs du  
consommateur  
PATENT (CC, No, Kind, Date): EP 1126392 A2 010822 (Basic)  
EP 1126392 A3 011017

11/TI,PY/5 (Item 5 from file: 348)  
DIALOG(R)File 348:(c) 2003 European Patent Office. All rts. reserv.

Access control apparatus and method  
Zugangskontrollvorrichtung und -verfahren  
Dispositif et methode de controle d'accès  
PATENT (CC, No, Kind, Date): EP 661675 A2 950705 (Basic)  
EP 661675 A3 991215

11/TI,PY/6 (Item 1 from file: 349)  
DIALOG(R)File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

METHOD, APPARATUS AND SYSTEM FOR CAPTURING AND ANALYZING INTERACTION BASED  
CONTENT  
PROCEDE, APPAREIL ET SYSTEME POUR CAPTURER ET ANALYSER UN CONTENU BASE SUR  
DES INTERACTIONS  
Publication Year: 2003

11/TI,PY/7 (Item 2 from file: 349)

DIALOG(R)File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

CONTEXTUAL PRESENTATION OF INFORMATION ABOUT RELATED ORDERS DURING BROWSING  
OF AN ELECTRONIC CATALOG  
PRESENTATION CONTEXTUELLE D'INFORMATIONS PORTANT SUR DES COMMANDES CONNEXES  
AU COURS DE L'EXPLORATION D'UN CATALOGUE ELECTRONIQUE  
Publication Year: 2003

11/TI,PY/8 (Item 3 from file: 349)  
DIALOG(R)File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

A METHOD AND SYSTEM FOR ANALYZING DRUG ADVERSE EFFECTS  
METHODE ET SYSTEME D'ANALYSE DES EFFETS INDESIRABLES DE MEDICAMENTS  
Publication Year: 2002

11/TI,PY/9 (Item 4 from file: 349)  
DIALOG(R)File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

ELECTRONIC SYSTEM FOR COLLECTING AND COMMUNICATING CLINICAL ORDER  
INFORMATION IN AN ACUTE CARE SETTING  
SYSTEME ELECTRONIQUE DE COLLECTE ET DE COMMUNICATION D'INFORMATIONS D'ORDRE  
CLINIQUE DANS UN CONTEXTE DE SOINS ACTIFS  
Publication Year: 2002

11/TI,PY/10 (Item 5 from file: 349)  
DIALOG(R)File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

SYSTEM FOR MEDICATION DISPENSING AND INTEGRATED DATA MANAGEMENT  
SYSTEME DE DELIVRANCE DE MEDICAMENTS ET DE GESTION DE DONNEES INTEGREE  
Publication Year: 2002

11/TI,PY/11 (Item 6 from file: 349)  
DIALOG(R)File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

ZEROCCLICK  
DISPOSITIF ZERO CLIC  
Publication Year: 2002

11/TI,PY/12 (Item 7 from file: 349)  
DIALOG(R)File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

DEVICE FOR CONTAINING AND DELIVERING A PAYLOAD FROM A CONTAINER  
DISPOSITIF DESTINE A CONTENIR UNE CHARGE UTILE ET A LA DISTRIBUER DANS UN  
RECIPIENT  
Publication Year: 2002

11/TI,PY/13 (Item 8 from file: 349)  
DIALOG(R)File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

METHOD AND SYSTEM FOR SEMI-FUNGIBLE COMMODITY ITEM TRANSACTIONS  
PROCEDE ET SYSTEME PERMETTANT DES TRANSACTIONS DE BIENS UTILITAIRES  
SEMI-FONGIBLES  
Publication Year: 2001

11/TI,PY/14 (Item 9 from file: 349)  
DIALOG(R)File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

SYSTEM, METHOD AND COMPUTER PROGRAM PRODUCT FOR GATHERING AND DELIVERING  
PERSONALIZED USER INFORMATION

SYSTEME, PROCEDE ET PRODUIT PROGRAMME INFORMATIQUE PERMETTANT DE COLLECTER  
ET DE DISTRIBUER DES INFORMATIONS PERSONNALISEES CONCERNANT UN  
UTILISATEUR

Publication Year: 2001

11/TI,PY/15 (Item 10 from file: 349)

DIALOG(R)File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

METHOD AND SYSTEM FOR ELECTRONICALLY DELIVERING TARGETED INVITATIONS TO  
PARTICIPATE IN MARKET RESEARCH, BASED ON OBSERVED PURCHASE BEHAVIOR  
PROCEDE ET SYSTEME POUR LA PRODUCTION ELECTRONIQUE D'INVITATIONS CIBLEES A  
PARTICIPER A UNE ETUDE DE MARCHE, BASEE SUR UN COMPORTEMENT D'ACHAT

Publication Year: 2001

11/TI,PY/16 (Item 11 from file: 349)

DIALOG(R)File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

CENTRALIZED IDENTITY AUTHENTICATION IN ANL ELECTRONIC COMMUNICATION  
NETWORK  
AUTHENTIFICATION CENTRALISEE D'IDENTITE POUR RESEAUX DE COMMUNICATION  
ELECTRONIQUE

Publication Year: 2001

11/TI,PY/17 (Item 12 from file: 349)

DIALOG(R)File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

METHOD FOR CENTRALIZED HEALTH DATA MANAGEMENT  
PROCEDE DE GESTION CENTRALISEE DE DONNEES SANITAIRES

Publication Year: 2001

11/TI,PY/18 (Item 13 from file: 349)

DIALOG(R)File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

METHOD AND APPARATUS FOR SETTling CLAIMS BETWEEN HEALTH CARE PROVIDERS AND  
THIRD PARTY PAYERS USING A SMART CARD ID CARD  
PROCEDE ET APPAREIL DE REGLEMENT D'INDEMNITES ENTRE DES FOURNISSEURS DE  
SOINS MEDICAUX ET DES TIERCES PARTIES QUI PAYENT A L'AIDE D'UNE CARTE  
D'IDENTITE INTELLIGENTE

Publication Year: 2001

11/TI,PY/19 (Item 14 from file: 349)

DIALOG(R)File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

METHOD AND APPARATUS FOR PREAUTHORIZING ELECTRONIC FUND TRANSFERS WITHOUT  
ACTUAL WRITTEN AUTHENTICATION  
PROCEDE ET APPAREIL D'AUTORISATION PREALABLE DE TRANSFERTS DE FONDS  
ELECTRONIQUES SANS AUTHENTIFICATION ECRITE EFFECTIVE

Publication Year: 2000

11/TI,PY/20 (Item 15 from file: 349)

DIALOG(R)File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

48 HUMAN SECRETED PROTEINS  
48 PROTEINES SECRETEES HUMAINES

Publication Year: 2000

11/TI,PY/21 (Item 16 from file: 349)

DIALOG(R)File 349:(c) 2003 WIPO/Univentio. All rts. reserv.



49 HUMAN SECRETED PROTEINS  
49 PROTEINES SECRETEES PAR UN ETRE HUMAIN  
Publication Year: 2000

11/TI,PY/22 (Item 17 from file: 349)  
DIALOG(R)File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

SYSTEM AND METHOD FOR NEGATIVE RETROACTIVE DISCOUNTS  
SYSTEME ET METHODE CONCERNANT DES PENALISATIONS RETROACTIVES SUR REMISES  
Publication Year: 2000

11/TI,PY/23 (Item 18 from file: 349)  
DIALOG(R)File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

TIC: CUSTOMIZATION OF ELECTRONIC CONTENT BASED ON USER SIDE  
INTERPRETATION OF ONLINE REPORTS, WITH HIERARCHICAL MODELS OF  
CONSUMER ATTRIBUTES FOR TARGETING CONTENT IN A PRIVACY-PRESERVING  
MANNER  
TIC: PERSONNALISATION DU CONTENU ELECTRONIQUE SUR LA BASE DE  
L'INTERPRETATION COTE UTILISATEUR DE RAPPORTS EN LIGNE, AVEC MODELES  
HIERARCHIQUES DES ATTRIBUTS DU CONSOMMATEUR POUR PERMETTRE UN CIBLAGE  
DU CONTENU SELON UN MODE PRESERVANT LA CONFIDENTIALITE  
Publication Year: 2000

11/TI,PY/24 (Item 19 from file: 349)  
DIALOG(R)File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

IN-STORE CONSUMER TARGETED MESSAGING SYSTEM  
SYSTEME DE MESSAGERIE EN MAGASIN CIBLEE SUR LE CONSOMMATEUR  
Publication Year: 1998

11/TI,PY/25 (Item 20 from file: 349)  
DIALOG(R)File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

SYSTEM FOR AUTOMATED PROCESSING OF HEALTH CARE CUSTOMER PURCHASE ORDERS  
SYSTEME POUR LE TRAITEMENT AUTOMATIQUE DES COMMANDES D'ACHAT DE CLIENTS DE  
SOINS DE SANTE  
Publication Year: 1998

11/TI,PY/26 (Item 21 from file: 349)  
DIALOG(R)File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

DEVICE FOR CONTAINING AND DELIVERING A PAYLOAD FROM A CONTAINER  
DISPOSITIF DESTINE A CONTENIR UNE CHARGE UTILE DANS UN RECIPIENT ET A  
DISTRIBUER CETTE CHARGE  
Publication Year: 1998

11/TI,PY/27 (Item 22 from file: 349)  
DIALOG(R)File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

CUSTOMER SPECIFIC PACKAGING LINE  
LIGNE DE CONDITIONNEMENT SPECIFIQUE-CLIENT  
Publication Year: 1998

...resident outside of the device, such as on a remote server computer maintained at a **web** site), which contains facts extracted from the process of interpretation 806 of a structured document...

...The unsorted illuminations 814 are received in association with a structured document or portions thereof, **electronically** delivered to the consumer's computer 802. The unsorted illuminations 814 may be received...I -x), in columns II 14 and II 16, is larger, and the convergence on **virtual** certainty of interest - P(x) in column 1120 - is faster.  
The speed with which...associated in the database 804, such as a merchant for a financial transaction, or a **web** site for a URL history list. The a priori probability values may be determined by...vacation purchased from a golf-related vacations company, subscriptions to **Lyolf** magazines, visiting golf-related **Web** sites. as well as by purchases at more general sporting  
In  
(yoods stores and travel...

...ure depicts a portion of  
9

credit card statement 1402 from MultiBank that is delivered **electronically** to a consumer's computer via a network, such as the Internet, and viewed on...text, such as the merchant's name, with a hyperlink 1906 to the merchant's **web** site (or any other **web** site, as -15 determined by the selectable content alternative data). Thus, here illumination transforms the...

...access more information about a merchant during the process of reviewing the credit card statement **online**. Note that a graphic icon 1904 may also  
In 0  
be a hyperfink 1906.

The...problem, and hyperlinked icon 2010 for viewing store receipt, if the merchant has it available **online**. This link 2010 resolves to a database of receipts held by the merchant (or...

...number of buttons 2106 (or equivalent user controls) which each links to a different vertical **portal**. The vertical **portals** are organized by transaction categories, with a 'fie vertical **portal** associated with, and adapted to display transactions for a specific  
speci I I I  
category...

...consumer database.

Clicking on a button 2106 results in the activation of the corresponding vertical **portal**.

Figs. 22-25 illustrate various **online** financial statements to illustrate the arrangement 15 principles of this aspect of the invention.

First, Fig. 22 depicts a vertical **portal** 2202 for the restaurant category-Y. The intended  
Z:) 9

use of this **portal** is for the consumer to obtain menu information for a particular restaurant, and thus the focus of attention will be ultimately be on the menu icon 2206. This particular vertical **portal** contains lines for each restaurant in the consumer database. Each line contains a @0 transact'ion of the consumer 'n the category of the **portal**, with identifying information fields.

Particular transactions may be further illuminated in accordance with one embodiment for the specific restaurant 2204 (if available, e.g. from the restaurant's **web** server), and an optional item of promotional content

2208. Note however, that the promotional content...

...see and manipulate the icon 2206 of a restaurant's menu.

Flo. 23 ) shows a vertical **portal** 2302 in another **portal** which employs the arrangement principles described herein, in which the position of the promotional content...

...icon 2306 which is the intended focus of attention, the consumer is required to pass over the promotional content to view the icon 2308. If the consumer is coming to this **portal** to view menus, then the layout of Flo. 23 provides a higher likelihood that the...

...the transaction must visually pass over the targeted content 2308.

Fig. 24 depicts a vertical **portal** 2404 for the air travel segment. Like the restaurant **portal** of Fig. 212, this consists of a number of lines of information gleaned from the...

...segment 2404 (or alternatively, complete flight) flown by the consumer. For each flight segment, the **portal** 2404 shows the lowest fare 2406 available that day to fly the segment. Optional promotional...

...without attending to the promotional content 2408.

In Fig. 25, again there is a vertical **portal** 2504 for the air travel segment, but here the columns for the promotional content 2408...

#### Claim

I

1 A method of customizing a structured document delivered **electronically** to a consumer computer of a consumer, the consumer computer including a display device, the...

...the transactional behavior.

14 The method of claim 1, wherein the structured document is an **online** transaction report.

15 The method of claim 14, wherein the transaction report is one of a group consisting of: an **online** credit card statement, an **online** bank statement, an **online** bill, an investment portfolio, a medical report, a receipt, a file containing a list of...

...The method of claim 1, wherein the transaction report is a financial statement

59

delivered **electronically** to the consumer, the financial statement including a plurality of financial transactions, at least one...at least one form field of the structured document filled in by the consumer; and

**automatically** updating the consumer profile with respect to the data contained in the at least one...

...comprises:

"D

identifying an item of the structured document that the consumer clicked on; and **automatically** updating the consumer profile with respect to the item that was clicked on.

36 The...

...transactional behavior.

41 The method of claim 31, wherein the structured document is an **online**

transaction report.

42 The method of claim 41, wherein the transaction report is one of a group consisting of.- an **online** credit card statement, an **online** bank statement, an **online** bill, an investment portfolio, a medical report, a receipt, a file containing a list of Uniform Resource Locators, or a tax form.

43 A method of customizing an **online** financial statement delivered **electronically** to a consumer computer of the consumer, the consumer computer including a display device, the...wherein augmenting a variable content section for a transaction comprises inserting a hyperlink to a **web** site associated with a merchant identified in the transaction.

57 The method of claim 43...

...A method of maintaining a consumer profile of a consumer, the method comprising:

inputting an **online** financial statement to a consumer computer;  
processing the financial statement at the consumer computer to...

...at least one form field of the structured document filled in by the consumer;  
and

**automatically** updating the consumer profile with respect to the data contained in the at least one...

...identifying at least one of a merchant or a product in the transactional behavior; and **automatically** updating the consumer profile with respect to the identified a merchant or product.

66 The...

...claim 70, wherein receiving at the viewing device a plurality of queries comprises receiving a **web** page containing the queries as encoded URLs.  
I

72 The method of claim 70, wherein...

...the queries over a television signal.

73 A system for customizing a structured document delivered **electronically** to a consumer computer of a consumer, the system comprising:  
a consumer profile describing interests...

...a consumer, the system comprising:

a consumer profile including a database comprising facts derived from **online** and offline transactions of the consumer, and a consumer model describing attributes of the consumer delivered **electronically** to a consumer computer of a consumer, the consumer computer including a display device, the...consumer

ID

associated with a consumer model describing attributes of the consumer, the content delivered **electronically** to a consumer computer of a consumer, the consumer computer including a display device, the...

...100. A method of displaying a financial statement on a display device to facilitate

73

**online** review of the statement, the financial statement including a plurality of transactions, each transaction including...

00448125      \*\*Image available\*\*

**IN-STORE CONSUMER TARGETED MESSAGIN SYSTEM**  
**SYSTEME DE MESSAGERIE EN MAGASIN CIBLEE SUR LE CONSOMMATEUR**

Patent Applicant/Assignee:

INFRAMEDIA CORPORATION,

ABELL Peter B,

Inventor(s):

ABELL Peter B,

Patent and Priority Information (Country, Number, Date):

Patent: WO 9838589 A1 19980903

Application: WO 98US3731 19980226 (PCT/WO US9803731)

Priority Application: US 9738331 19970227

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FI GB GE GH GM GW HU ID IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD

MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG US

UZ VN YU ZW GH GM KE LS MW SD SZ UG ZW AM AZ BY KG KZ MD RU TJ TM AT BE

CH DE DK ES FI FR GB GR IE IT LU MC NL PT SE BF BJ CF CG CI CM GA GN ML

MR NE SN TD TG

Publication Language: English

Fulltext Word Count: 7245

Fulltext Availability:

Detailed Description

Claims

English Abstract

...swiping magnetic cards and card readers attached to shopping carts.  
Promotional offers made to the **consumer** may be based on **previous**  
habits of the particular **consumer**, the consumer's location in the  
store, demographics, or purchase triggers. A consumer may also...

...respect to particular items considering purchase such as, for example,  
to determine the appropriateness of **purchasing** particular food items  
and **prescription medication** and/or over the counter drugs. Retailers  
and product manufacturers may therefore use information to...

Detailed Description

... SYSTEM

BACKGROUND

It is becoming increasingly common for retail stores  
such as supermarkets to use **electronic** scanners at the cash  
register or point of sale terminal. There are many  
advantages to the use of **electronic** scanners. Such systems  
not only **automate** the check-out process by reading the  
Universal Product Code (UPC) labels on goods, but...

...typically by  
swiping a magnetic stripe card.

Recent refinements to such systems provide for  
applying **automatic** discounts at the time of checkout. Data  
relating to the present purchases are checked against the  
customer's past habits and available **electronic** coupons and  
other incentives. Any discounts for which the customer  
might qualify are then applied to the bill.

Other **electronic** and computer controlled shopping  
systems exist. These systems provide for the distribution  
of price information to **electronic** shelf labels, **electronic**  
promotional advertising displays, and tracking the location  
of shopping carts. Such systems are generally described...

...the store to provide wireless  
communication between a computer and with a number of

**electronic** devices located in the aisles. These devices can include the so-called **electronic** shelf label, which are individually addressable for displaying the prices of items. AS a-result...

...store owner wishes to change  
5 the price on an item this can be done **electronically** under computer control. Other such devices may include **electronic** scale and advertising displays. The contents of these displays are also changeable under the control...

...at particular  
advertising in a general sense. They do not provide an ability to present **electronic** promotions targeted to specific consumers.

Although such integrated pricing and advertising systems can be used in the same store with **automatic** discount systems, retailers are finding that the redemption rate of **electronic** coupons is much higher than with traditional paper coupon and paper advertising systems. In particular, because consumers are rewarded **automatically** by such systems, there tends to be a much greater participation rate than with traditional...allocated to the consumer identification function or more preferably by swiping a magnetic stripe or **electronic** smart card in a card reader such as located in the handle of the shopping cart.

Alternatively, the consumers may identify themselves by being issued an **electronic** hand-held device in which the 30 card is inserted. Identification may also occur by...

...the display. The  
infrared transceiver may also be used to read product identification information from **electronic** shelf labels and provide it to the system. The display may simply contain colored lights **electronic** displays located near the targeted consumer, on the hand-held device, or printed on targeted...

...in-store  
5 merchandising system, such as by pointing the hand-held unit at an **electronic** shelf label for a particular item. .

In this way, the system can then further target...promotion delivery system 31, an in-store infrared wireless network 32, a tracking device 33, **electronic** shelf labels 34, in-aisle graphic displays 35, and additional devices 36 such as may...

...typically arranged as a network of  
such devices located in the ceiling of the store, **electronic** advertising displays 43, **electronic** inventory and price setting unit 44, **electronic** shelf labels 45, **electronic** scales 46, and information kiosks 37.

In operation, the computer system 40 may communicate with any number of the **electronic** devices on the floor of the store via the infrared transceivers 42. For example, the...

...such as hand-held device 44 and present  
information such as item prices to the **electronic** shelf labels 45, but also the **electronic** shelf labels 45 may receive signals from the consumer identification device 41

and provide them...11 can be used to provide new customer rewards information in the form of promotional **electronic** advertisements, targeted printed flyers, and the like, as will be described in greater detail below...the product area in step 80-9, and as shown in FIG. 2 pictorially, an **electronic** display 43 may change from a normal advertisement which is provided in a default mode...and 11. In such an instance the shopper may point the portable device at an **electronic** shelf label 45 on the aisle and press an input device such as a button on the unit.

The **electronic** shelf labels 45, also being connected to the in-store computer system 40 via the...  
...the shopper's cart or by the customer pointing the hand-held unit at the **electronic** shelf label 45. The **electronic** labels 45 may then also be used to display targeted information. For example, the in store computer system 40 may send information to the **electronic** shelf label 45 to display a special price for a particular consumer in step 80  
The price data displayed on the **electronic** shelf labels may now therefore depend upon a number of factors specific to the individual...10 and 11.

In any event, in step 80-17 the system records the 5 **electronic** shelf label identification together with consumer identification in the visits database 54 thereby keeping a...may be lit in response to the consumer having identified a specific item via the **electronic** shelf label 145 as previously described. The red LCD 156a may indicate that the item...

...and/or graphical information to the consumer.  
FIG. 11 is a block diagram of the **electronic** components of the hand-held unit 150 including the display 155, infrared transceiver 151, and...

#### Claim

... method as in Claim 1 wherein step (b) additionally comprises the step of:  
displaying an **electronic** shelf advertisement based upon stored data specific to the identified consumer.

11 A method as...

...method as in Claim 11 wherein step (b) additionally comprises the step of:  
modifying an **electronic** shelf advertisement near a location of an identified consumer based upon stored data specific to...

...Claim 11 wherein step (b) additionally comprises the step of:  
changing a price on an **electronic** shelf advertisement near a location of an identified consumer based upon stored data specific to...

...Claim 11 wherein step (b) additionally comprises the step of:  
changing a price on an **electronic** hand held unit based upon stored information specific to the identified consumer.

15 A method...

11/3,K/25 (Item 20 from file: 349)  
DIALOG(R)File 349:PCT FULLTEXT  
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00439359 \*\*Image available\*\*

SYSTEM FOR AUTOMATED PROCESSING OF HEALTH CARE CUSTOMER PURCHASE ORDERS  
SYSTEME POUR LE TRAITEMENT AUTOMATIQUE DES COMMANDES D'ACHAT DE CLIENTS DE  
SOINS DE SANTE

Patent Applicant/Assignee:

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Priority Application: US 96775732 19961231

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FI GB GE GH HU IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MK MN  
MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG UZ VN YU ZW  
GH GM KE LS MW SD SZ UG ZW AM AZ BY KG KZ MD RU TJ TM AT BE CH DE DK ES  
FI FR GB GR IE IT LU MC NL PT SE BF BJ CF CG CI CM GA GN ML MR NE SN TD  
TG

Publication Language: English

Fulltext Word Count: 10161

SYSTEM FOR AUTOMATED PROCESSING OF HEALTH CARE CUSTOMER PURCHASE ORDERS

Fulltext Availability:

Detailed Description

Claims

English Abstract

...and general health care items. A customer places an order by selecting items from an **electronic** catalog (10) located at a health care provider facility such as a pharmacy, a hospital...

Detailed Description

SYSTEM FOR **AUTOMATED** PROCESSING OF  
HEALTH CARE CUSTOMER PURCHASE ORDERS  
FIELD OF THE INVENTION

The field of the invention relates to a system and method for **automated** placing and processing of health care customer purchase orders. More specifically, the present invention relates...that allows a health care provider facility customer to arrange to order health care products **automatically** at a regular interval.

SUMMARY OF THE INVENTION

1 5 The present invention is a system and method for **automated** placing of a customer purchase order and processing of the order through an order management...

...office, etc. The kiosk contains a touchscreen with which the customer interacts to peruse an **electronic** catalog of specialty and regular health care products from a variety of vendors. The customer...

...the facility accesses the order using the order number on the receipt (or alternatively, the **customer** 's name, an **account** number, etc.) and processes the **customer** 's payment. The customer may also request that the ordered items be delivered to the s regular purchase orders. The facility's regular purchase orders include those **orders** for items



(e.g., **prescription** and non-prescription items) that the facility ordinarily stocks. For example, a sports medicine clinic...

...processed through the same order management system or through independent systems, the present invention provides **virtual** floor space to the facility. Customers may peruse the **electronic** catalog and learn as much about the items ...a preferred embodiment of the present invention; Figure 12 is a screen shot of an **electronic** catalog page for a preferred embodiment of the present invention; Figure 13 is a screen shot of an **electronic** catalog item page for a preferred embodiment of the present invention; and Figure 14 is a screen shot of an **electronic** catalog item order page for a preferred I O embodiment of the present invention.

DETAILED...

...networked computer system as shown in the system organization diagram for a preferred embodiment.

An **electronic** catalog of specialty and regular health care products from a variety of vendors 5 is **electronic** catalog and a touchscreen interface/graphical user interface is available to peruse the items in the catalog. The items in the **electronic** catalog may be stored in a database at the kiosk computer-for example, on a...

...maintenance application programs may reside on the kiosk computer. The application programs may include an **electronic** catalog interface program (for an end-user to interact with the **electronic** catalog), a touchscreen calibration program for maintaining the touchscreen, a report generation program for printing...

...embodiment of the present invention, the order management system may be co-located with the **electronic** catalog interface program so that the local area network connection is not needed. In this...transferred from the kiosk computer to the order management system in several ways. If the **electronic** catalog application and order management system application are resident on the same computer, a single...selected by choosing the associated letter. Following selection of a menu option, a screen is **automatically** displayed or process invoked.

When the "Purchase Order" option of the main menu is selected...Order" number. The purchase order number may be entered manually by the user or assigned **automatically** by the system. If the number entered is associated with an existing order, the items...g., 359281) appended to a five-digit serial number (e.g., 00029) that is assigned **automatically** by the order management system. In an embodiment of the present invention in which customer...

...shown. To order one or more specialty health care items, a customer interacts with an **electronic** catalog via a touchscreen interface to a kiosk computer located at a health care provider facility. Preferably, the **electronic** catalog contains the same information as may be found in a paper catalog and is...of vendors thereby giving customers more options with respect to a particular product.

Preferably, the **electronic** catalog is comprised of hierarchical menus from which the user makes selections. A user interacts with the touchscreen interface to the **electronic** catalog by touching buttons (i.e., icons) that represent various available options. In a preferred embodiment of the present invention, the first screen of the **electronic** catalog presents introductory information and a "table of contents" button to a user 70. After...

...item (e.g., the words "metal crutches") and select a "Touch to Find" button. The **electronic** catalog then searches for items meeting the search 1 5 criteria and displays the results...center computers so they may be filled that day. Alternatively, subscription orders may be refilled **automatically** without confirmation by a facility employee.

Other order information may include the method of payment...by the distribution center computer to the facility order management system. During the confirmation session, **electronic** catalog updates for the facility order management system database and customer order kiosk database may...expands the floor space and hence, the selling capacity of the facility. By perusing the **electronic** catalog, customers may learn about items and compare them as though the items are physically...

Claim

I A system for processing purchase orders comprising:  
an **electronic** catalog containing a plurality of items available for purchase-, a customer purchase order containing an item identifier for at least one item  
from said **electronic** catalog;  
an order management system adapted to receive said customer purchase order and to accept...

...are specialty and general health care products.

3 The system of claim I wherein said **electronic** catalog is contained in a computer kiosk located at a health care provider facility.

4 The system of claim I wherein said **electronic** catalog has a touchscreen interface.

5 The system of claim I wherein said customer purchase...

...The svstem of claim I wherein said order management system is co-located with said **electronic** catalog.

7 The system of claim I fiMher comprising an order router for transmitting said...

...management system to a distribution center computer.

8 The system of claim I wherein said **electronic** catalog and said order management system communicate via a local area network connection.

9 The...

...said customer purchase order is stored in an ASCII file at a computer containing said **electronic** catalog and said customer purchase

28

order is retrieved by said order management system through...

...system using a remote procedure call.

11 A system for processing purchase orders comprising:  
an **electronic** catalog containing a plurality of items available for purchase; a customer purchase order containing an item identifier for at least one item  
from said **electronic** catalog;  
a health care provider facility purchase order;  
an order management system adapted to receive...

...specialty and general health care products.

13 The system of claim 1 1 wherein said **electronic** catalog is contained in a computer kiosk located at a health care provider facility.

14 The svstem of claim I I wherein said **electronic** catalog has a

touchscreen interface.

15 The system of claim 11 wherein said customer purchase order is a subscription order.

16 The system of claim 11 wherein said **electronic** catalog and said order management system communicate via a local area network connection.

17 The an ASCII file at a computer containing said **electronic** catalog and said customer purchase order is retrieved by said order management system through file...

...said customer purchase order is stored in an ASCII file at a computer containing said **electronic** catalog.

22 The system of claim 1 wherein said customer purchase order is retrieved by said order management system using a remote procedure call.

23 A method for **electronically** generating and processing purchase orders, said method comprising the steps of (a) reviewing information regarding a plurality of items in an **electronic** catalog;  
(b) selecting at least one item from said **electronic** catalog;  
(c) transmitting a customer purchase order for said at least one selected item from a device containing said **electronic** catalog to an order management system;  
(d) entering into said order management system information for...

...are specialty and general health care products.

27 The method of claim 23 wherein said **electronic** catalog is contained in a computer kiosk and has a touchscreen interface.

28 The method...

...are transmitted to said distribution center computer through an order router.

32 A method for **electronically** generating and processing purchase orders, said method comprising the steps of (a) reviewing information regarding a plurality of items in an **electronic** catalog;  
(b) selecting at least one item from said **electronic** catalog;  
(c) generating a customer purchase order for said at least one selected item; and...are specialty and general health care products.

35 The method of claim 32 wherein said **electronic** catalog is contained in a computer kiosk and has a touchscreen interface.

36 The method...

...orders comprising the steps of (a) reviewing information regarding a plurality of items in an **electronic** catalog;  
(b) selecting at least one item from said **electronic** catalog;  
(c) generating a customer purchase order for said at least one selected item, said...

...center computer with a current date.

45 A system, comprising:

a touchscreen kiosk including an **electronic** catalog of health care products;

means for interfacing said kiosk with a product order data...

15/TI,PY/1 (Item 1 from file: 348)  
DIALOG(R)File 348:(c) 2003 European Patent Office. All rts. reserv.

Meta-document management system with user definable personalities  
System zum Verwalten von Meta-Dokumenten mit benutzerdefinierbaren  
Persönlichkeiten  
Systeme de gestion de Meta-documents avec personnalites definissables par  
l'utilisateur  
PATENT (CC, No, Kind, Date): EP 1284461 A1 030219 (Basic)

15/TI,PY/2 (Item 1 from file: 349)  
DIALOG(R)File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

MARKETING COMMUNICATION AND TRANSACTION/DISTRIBUTION SERVICES PLATFORM FOR  
BUILDING AND MANAGING PERSONALIZED CUSTOMER RELATIONSHIPS  
PLATE-FORME DE SERVICES DE COMMUNICATION COMMERCIALE ET DE SERVICES DE  
DISTRIBUTION/TRANSACTION PERMETTANT D'ETABLIR ET DE GERER DES RELATIONS  
PERSONNALISEES AVEC LA CLIENTELE  
Publication Year: 2003

15/TI,PY/3 (Item 2 from file: 349)  
DIALOG(R)File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

SYSTEMS AND METHODS FOR PROCESSING CLAIMS IN REAL-TIME  
SYSTEMES ET PROCEDES PERMETTANT DE TRAITER LES DEMANDES EN TEMPS REEL  
Publication Year: 2002

15/TI,PY/4 (Item 3 from file: 349)  
DIALOG(R)File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

SYSTEM AND METHOD FOR MANAGEMENT OF HEALTH CARE SERVICES  
SYSTEME ET PROCEDE POUR LA GESTION DE SERVICES DE SOINS DE SANTE  
Publication Year: 2002

15/TI,PY/5 (Item 4 from file: 349)  
DIALOG(R)File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

A SYSTEM FOR PROVIDING MEDICAL SERVICE USING ELECTRONIC CARDS AND A METHOD  
THEREOF  
SYSTEME POUR FOURNIR UN SERVICE MEDICAL AU MOYEN DE CARTES ELECTRONIQUES ET  
PROCEDES CORRESPONDANTS  
Publication Year: 2002

15/TI,PY/6 (Item 5 from file: 349)  
DIALOG(R)File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

WIRELESS ELECTRONIC PRESCRIPTION SCANNING AND MANAGEMENT SYSTEM  
SYSTEME DE GESTION ET DE LECTURE D'ORDONNANCES ELECTRONIQUE SANS FIL  
Publication Year: 2001

15/TI,PY/7 (Item 6 from file: 349)  
DIALOG(R)File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

AUTOMATED ELECTRONIC ENCRYPTED PRESCRIPTION FILLING AND RECORD KEEPING AND  
RETRIEVAL SYSTEM  
SYSTEME AUTOMATIQUE DE REMPLISSAGE, DE CONSIGNATION ET D'EXTRACTION  
D'ORDONNANCES A CRYPTAGE ELECTRONIQUE  
Publication Year: 2001

15/TI,PY/8 (Item 7 from file: 349)  
DIALOG(R)File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

METHOD, APPARATUS AND SYSTEM FOR PROVIDING HEALTH MANAGEMENT RESOURCES AND  
PHARMACY SERVICES TO CONSUMERS  
PROCEDE, APPAREIL ET SYSTEME OFFRANT DES RESSOURCES DE GESTION SANITAIRE ET  
DES SERVICES DE PHARMACIE AUX CONSOMMATEURS  
Publication Year: 2001

15/TI,PY/9 (Item 8 from file: 349)  
DIALOG(R)File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

SYSTEM, METHOD AND ARTICLE OF MANUFACTURE FOR LOAD BALANCING REQUESTS AMONG  
SERVERS  
SYSTEME, PROCEDE ET ARTICLE POUR EQUILIBREUR DE CHARGE DANS UN  
ENVIRONNEMENT DE STRUCTURES DE SERVICES  
Publication Year: 2001

15/TI,PY/10 (Item 9 from file: 349)  
DIALOG(R)File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

A SYSTEM, METHOD AND ARTICLE OF MANUFACTURE FOR A GLOBALLY ADDRESSABLE  
INTERFACE IN A COMMUNICATION SERVICES PATTERNS ENVIRONMENT  
SYSTEME, PROCEDE ET ARTICLE DE FABRICATION S'APPLIQUANT DANS UN  
ENVIRONNEMENT DE STRUCTURE DE SERVICES DE COMMUNICATIONS VIA UNE  
INTERFACE ADRESSABLE GLOBALEMENT  
Publication Year: 2001

15/TI,PY/11 (Item 10 from file: 349)  
DIALOG(R)File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

SYSTEM, METHOD, AND ARTICLE OF MANUFACTURE FOR A REQUEST BATCHER IN A  
TRANSACTION SERVICES PATTERNS ENVIRONMENT  
SYSTEME, PROCEDE ET ARTICLE MANUFACTURE POUR MODULE DE MISE EN LOTS DES  
REQUETES DANS UN ENVIRONNEMENT CARACTERISE PAR DES SERVICES  
TRANSACTIONNELS  
Publication Year: 2001

15/TI,PY/12 (Item 11 from file: 349)  
DIALOG(R)File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

DATA PROCESSING SYSTEM FOR PATIENT OUTCOME AND RISK BENCHMARKING AND  
HEALTHCARE DATA BASE MANAGEMENT  
SYSTEME DE TRAITEMENT DE DONNEES POUR L'ESTIMATION DES RISQUES ENCOURUS PAR  
UN PATIENT ET DES RESULTATS PROBABLES CHEZ CE PATIENT ET POUR LA  
GESTION D'UNE BASE DE DONNEES DE SANTE  
Publication Year: 2000

15/TI,PY/13 (Item 12 from file: 349)  
DIALOG(R)File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

SYSTEM FOR DRUG AND HEALTH CARE SUPPLY DISTRIBUTION AND REPLENISHMENT  
SYSTEME DE DISTRIBUTION ET DE RECHARGE POUR MEDICAMENTS ET FOURNITURES  
MEDICALES  
Publication Year: 1998

11/3,K/23 (Item 18 from file: 349)  
DIALOG(R)File 349:PCT FULLTEXT  
(c) 2003 WIPO/Univentio. All rts. reserv.

00538739 \*\*Image available\*\*

TIC: CUSTOMIZATION OF ELECTRONIC CONTENT BASED ON USER SIDE  
INTERPRETATION OF ONLINE REPORTS, WITH HIERARCHICAL MODELS OF  
CONSUMER ATTRIBUTES FOR TARGETING CONTENT IN A PRIVACY-PRESERVING  
MANNER

TIC: PERSONNALISATION DU CONTENU ELECTRONIQUE SUR LA BASE DE  
L'INTERPRETATION COTE UTILISATEUR DE RAPPORTS EN LIGNE, AVEC MODELES  
HIERARCHIQUES DES ATTRIBUTS DU CONSOMMATEUR POUR PERMETTRE UN CIBLAGE  
DU CONTENU SELON UN MODE PRESERVANT LA CONFIDENTIALITE

Patent Applicant/Assignee:  
TRANSILLUMINANT CORPORATION,

Inventor(s):  
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VOGEL Mark B,  
POSNER David B,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200002112 A2 20000113 (WO 0002112)  
Application: WO 99US15509 19990707 (PCT/WO US9915509)  
Priority Application: US 9891979 19980707; US 99235610 19990120; US  
99241546 19990201

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ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT  
LU LV MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT  
UA UG UZ VN YU ZA ZW GH GM KE LS MW SD SL SZ UG ZW AM AZ BY KG KZ MD RU  
TJ TM AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE BF BJ CF CG  
CI CM GA GN GW ML MR NE SN TD TG

Publication Language: English  
Fulltext Word Count: 26259

TIC: CUSTOMIZATION OF ELECTRONIC CONTENT BASED ON USER SIDE  
INTERPRETATION OF ONLINE REPORTS, WITH HIERARCHICAL MODELS OF  
CONSUMER ATTRIBUTES FOR TARGETING CONTENT IN A PRIVACY-PRESERVING  
MANNER

Fulltext Availability:  
Detailed Description  
Claims

#### English Abstract

A system and method provide for the interpretation and augmenting of  
structured documents **electronically** delivered to an individual  
consumer's computer using consumer profiles developed from and maintained  
with information reflecting the consumer's **online** and offline  
transactions, by selecting the variable content alternatives encoded in  
the structured documents that...

...that is personal and confidential to the consumer, yet still allowing  
third parties such as **web** sites and others **electronically** delivering  
structured documents to the consumer to have such documents customized  
based on the consumer...

#### French Abstract

...confidentielles pour le consommateur, tout en permettant a des tierces  
parties, telles que des sites **Web** et d'autres documents structures  
achemines par voie electronique a destination du consommateur, de  
personnaliser...

#### Detailed Description

TIC: CUSTOMIZATION OF **ELECTRONIC** CONTENT BASED ON USER SIDE  
INTERPRETATION OF **ONLINE** REPORTS, WITH HIERARCHICAL MODELS OF CONSUMER  
ATTRIBUTES FOR TARGETING  
CONTENT IN A PRIVACY-PRESERVING MANNER...

- ...continuation in part of application serial no. 09/235,610, entitled TIC: CUSTOMIZATION OF ELECTRONIC CONTENT BASED ON USER SIDE INTERPRETATION OF **ONLINE** REPORTS, filed on January 20, 1999, which is a continuation of provisional application serial no...
- ...maintenance of models of consumers, based upon transactional data extracted from structured information received via **electronic** channels and viewed by the consumer, and the use of those models to aid in...
- ...the consumer's privacy.

## 2. Background

Consumers today receive a tremendous amount of information via **electronic** systems.

Many consumers access the **Internet** or private networks to review information such as personal bank statements, credit card reports, stock portfolios, **online** account balances, **online** transaction receipts, commercial **web** sites, personal home pages, and the like. Some of this structured information reflects consumer behavior...

- ...establishments, debit, check or other bank transactions, while some of the structured information represents entirely **online** behavior (including both commercial and non-commercial behavior). **Online** behavior also includes behavior that is not directly commercial in nature, such as click-through behavior in using the **Internet**. This type of behavior is captured in structured documents such as URL (Uniform Resource...
- ...place when a consumer reviews the statement.

With the rise of consumer use of the **Internet**, advertisers have sought out ways to target promotional information to consumers viewing **web** pages and the like. On the World Wide **Web**, "banner" advertising is typically used to promote products or services to consumers viewing various **web** pages. Many **web** sites attempt to target banner advertising based on the content of a user's input, typically a search request, or other consumer input that is processed by the **web** site. However, targeting based on a single consumer input does not necessarily result in banner...

- ...demographics. Even when consumers are searching for information related to their interests, their **online** behavior may only reflect a small portion of their interests, and the relative importance of certain interests while **online** may be vastly different than the importance of the same interest when the consumer is off-line. Thus, **online** behavior may not be indicative of interests that are likely to lead to transactions being consummated **online**.

Some **web** sites attempt to target consumers by storing databases that contain some type of identifying data for each consumer. When a consumer accesses a **web** site coupled to the database, a targeted advertisement may be selected based on the consumer...

- ...personal information about some of their behaviors (typically only their click-throughs at the **web** site) are recorded, as this information is stored in the database without their consent or control. At present, the owner of the **web** site is typically free to use this consumer information as they see fit. In addition...
- ...that either does not accurately reflect their true interests and preferences or does not change **automatically** in response to both off-line and **online** consumer behavior. Furthermore, this information is not limited to a consumer's prior interaction with that particular **web** site. While, new services are arising which attempt to share

consumer information among /O unrelated...

...architecture and various software products that can augment structured documents that are received and reviewed **online** by a consumer using historical behavioral information about the consumer, including either **online** or off-line behavior, while ensuring the personal privacy of each consumer.

Further, it is...consumer.

The present invention builds upon the analyzing or "interpreting" of structured documents delivered **electronically** to the consumer for information to create a consumer profile of the consumer based on a broad spectrum of both **online** and offline behaviors and

3

transactions. In particular, a detailed model of the consumer s...

...psychographics, or

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demographics. Display methods in an illumination process, which augments structured documents being **electronically** delivered to the consumer with the conditional content, allow

Z)

for the consumer to view...

...database and models to target and personalize otherwise generic content delivered to the consumer in **electronic** form and including conditional content selected and ordered based on the consumer model, without the... transaction information, such as contact information for the merchant (e.g. address, telephone number, **web** site) and a transaction receipt showing the details of the transaction (e.g. items purchased...

...preferably in association with individual ones of the transactions. By providing the category selectors which **automatically** display transactions in categories meaningful to the consumer, the consumer is very likely to want to...

...example illuminations of a template document.

Figs. 5A and 5B illustrate examples of an illuminated **web** pages.

Fig. 6 is an illustration of the client and server side architecture for a World Wide **Web** implementation.

Fig. 7 is a flowchart of the client-side procedures for interpreting and illuminating **web** /O based structured documents.

Fig. 8 is an illustration of a system for using hierarchical...

...information detail window.

I

Fig. 21 illustrates an illuminated credit card statement that includes vertical **portal** navigation.

Fig. 22 illustrates a vertical **portal** for dining

01

7

Fig. 23 illustrates an alternative layout for a vertical **portal** for dining

2N1

Fig. 24 illustrates a vertical **portal** for travel.

Fig. 25 illustrates an alternative layout for a vertical **portal** for travel.

. Detailed Description



#### A. Terminology

The present invention may be understood by use of...a network connection (e.g. a personal computer with a modem connected to an /0 Internet Service Provider or an intelligent television set-top box connected to a cable headend).

One...

...consumer models or queries to the personal database.

One or more servers 106a which distribute online transaction reports whose format is known to the system.

- One or more servers 106b which...

...same, as illustrated in Fig. 4. An embodiment of the present invention for use with the Internet is further described below with respect to Fig. 6.

#### C. Illumination and Interpretation

The present...

...or via the network. Such

10

reports may include credit card statements, bank statements, electronically presented bills.

investment portfolios, medical reports, purchase receipts, tax forms, URL history files generated by...

...any other parsable and

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interpretable data about the consumer which may become available in electronic form. Since such reports provide generally accurate and very detailed data on a wide range of an

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individual's activities, both online and off-line, the models developed by TIC can be extremely accurate and complete.

Report...

...indexed by report source in some globally

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accessible database managed by the TIC operator. Virtually any sufficiently structured document available to the user's device can serve as a data...

...by personal finances software, tax preparation software, loan applications, calendars, URL history files generated by web browsers, listings of software residing on the user's computer, and reports of currently active...of variable content alternatives that are encoded the credit card statement when it is received electronically. Third, illumination provides for the replacement of static text, such as the merchant's name, with a hyperlink 310 to the merchant's web site (or any other web site, as determined by the selectable content alternative data). Thus, here illumination transforms the...

...specifying a variable section with tag viewer.name.

Fig. 4 illustrates this application. Here an electronically presented coupon 400 includes a variable section 402 that is encoded with a variable for...

...in the production process including the context of the individual viewer.

#### 2. Customized World Wide Web pages

1 ges

Another type of structured document are **web** pages that are sent in the form of HTML annotated documents over an **intranet** or **Internet** and viewed using a World Wide **Web** browser, such as Netscape Corporation's Communicator or Microsoft Corporation's **Internet Explorer**. The HTML tags determine the form and content of the various elements of the...5B illustrates two examples of this application. In Fig. 5A there is shown a sample **web** page 500 that has been illuminated and augmented in view of the consumer profile of a new family. Here, the **web** page 500 is the home page of a merchant, and has been augmented to include...

- ...the interests of the consumer/new family. For example, in the top portion of the **web** page, promotional information 502 for a dining program has been inserted, and in light of...
- ...merchant of interest to the new family has been included in the third line of **web** page.

Referring now to Fig. 513, this same merchant's home page has been illuminated differently for a different consumer, here an unmarried skier. In this **web** page 506, the top portion now has a different promotional item 508, promoting a ski...

- ...unmarried skier did not imply the presence of children, the third line of the **web** page now includes different promotional information 510, this time for a travel auction.

This example shows how a templated **web** page can be augmented with information that is particularly based on the consumer profile of the consumer viewing the **web** page. This approach differs from existing "personalized **web** pages," (e.g. "My Yahoo" at Yahoo.com) since the consumer profile is based on the transactional behavior of the consumer from both **online** and off-line behavior, instead of a mere list or specification of static preferences and...

- ...preselect which promotional information was of interest to her prior to visiting that merchant's **web** site. Indeed, no previous contact by the consumer to the **web** site was even necessary. Instead, the selection of information to illuminate the **web** page was made dynamically based on the consumer profile, even the very first time the consumer visited the **web** site. Another difference with existing approaches to "personalized **web** pages" is that the consumer profile is stored under the control of the consumer's...

- ...des an extra level of privacy protection.

provi

The range of selectable content for a **web** page or other structured document is unlimited. This application of TIC can be used for example to implement a personalized **web** based magazine where articles are chosen and presented according to the viewer's interests and...

- ...allow very accurate targeting and personalization of advertisements and other kinds of commercial offers.

### 3. Automatic Completion of Fields in Electronic Forms

This application illustrates both the illumination and the interpretation functions of TIC. When presenting...

- ...annual income, are tagged and those whose values are available in the client database are **automatically** filled in before the form is presented to the user. This part of the application...

- ...TIC to target content in a manner similar to that proposed for a world-wide **web**. That is, instead of sending multiple commercials simultaneously with selection criteria either directly or indirectly through some form of report, i.e. a structured document **electronically** delivered. The use of a product is called

consumption." Any individual or group of individuals...and metadata are downloaded to the client periodically.

#### D Report Interpreter

The report interpreter parses **online** documents and interprets the entries as new facts.

The report format and the mapping from...

...and Software classification databases: These are particularly important for analyzing viewer behavior based on active **web** pages, windows, and processes.

22

Rules ...effectiveness of TIC content selection.

#### H. Information Used for Selection

##### I. Aging/Evolution of Profiles and Data; Trend Prediction

A **consumer's profile** changes over time. Generally these changes are evolutionary and, in some cases, even predictable. Attributes...

...age at which this occurs may vary). In these cases, certain specific indicators, e.g. **purchase** of acne

In

**medicine**, may be used to discover that a transition has occurred. In general, specific kinds of changes can be recognized by changes in **consumer profile**, for example a purchase from a maternity store. One way of capturing time dependence which...

...information used by TIC for selection has four basic components.

1. Personal information and **online** behavior;

2. Transaction histories and summaries;

3. Conjectures about the psychographic and demographic attributes of...

...first two components contain purely empirical data which is obtained either by direct observation of **online** actions or by interpretation of reliable reports. The third component is theoretical; it represents a...

...nation. in the first two components. The fourth is also conjectural based primarily on **online** behavior and is used to distinguish the individual viewer from the consumer unit as a whole.

3. Personal Information and **Online** Behavior

Personal information, such as name and social security number, is extracted and accumulated from **online** forms filled out by the user or from the interpretation of **online** statements. The primary use of this personal data is in pre-filling **online** forms and as a source of demographic information, e.g. age, marital state, number and ages of children.

**Online** behavior includes information. like what software applications reside on the user's machine, what...

...visits, and TIC interactions including what content was shown when and what content elicited an **online** response from the user. Sources of **online** behavior include interpretation of log and history files maintained by browsers and direct recording of...

...within TIC enabled documents.

4. Transaction Histories and Summaries

Transaction histories are obtained by interpreting **online** reports. A "report instance" means a document from a specific vendor describing a specific set...of competitor V, "has the customer spent at least a thousand dollars on consumer **electronics** products over the past year".

4. Selection Policies

Selection criteria are associated with and used...

...suitability of content.

J. An Architecture for an Implementation of TIC on the World Wide Web  
I . Overview

- As noted earlier TIC is particularly well suited as an application for the World Wide Web . The viewer views content via an Internet browser such as the Communicator from Netscape or the Internet Explorer from Microsoft. In this context, report data is accessed via HTTP and represented as...

...tags are used to specify the report type, report source, and report format.

2.5 Web Pages with TIC selectable content options are represented as XML annotated HTML text. Special XML...

...be configured as a plugin, like Shockwave, or as a Java applet. TIC enabled web pages are pre-processed by TIC before

0

being passed to the browser for presentation...parsed by an XML parser. The first step in the interpretation or illumination of a web document is to parse it into list structures.

-15 This is the role of the...

...product descriptions and vendor contact information. These are represented as standard relational databases with standard web -based interfaces used to populate, query, and modify them.

Specifically, there are four types of...

...process.

2) Illuminable Document Server

An illuminable document server F provides illuminable documents, which are web content enabled for TIC illumination. These documents include a Java preamble which invokes the TIC...

...illuminations for illuminated pages. The page illuminator N simply substitutes the appropriate HTML text. The Internet browser X then embeds the content automatically in the displayed document.

K. Exemplary Interpretation and Illumination Processes

30

Referring again to Fig...Within the browser, TIC is activated by JavaScript preambles in pages loaded from TIC enabled web sites. Fig. 7 illustrates the client side processes that occur when illuminating and interpreting TIC enabled documents.

I . Installation

A TIC enabled web page initially arrives 702 at a client computer. Browser pages from TIC enabled sites contain...

...option of subscribing to the report, i.e., arranging to have the TIC service process automatically download and interpret the report at specified intervals and times.

3. Interpreting a Report Record...

...integrity. The interpretation method first inserts the record data into the table or tables which automatically causes summary data to be updated and additional data to be downloaded as necessary to...and a network connection (e.g. a personal computer with a modem connected to an Internet Service Provider or an intelligent television set-top box connected to a cable headend). The...

15/3,K/12 (Item 11 from file: 349)  
DIALOG(R)File 349:PCT FULLTEXT  
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00756315 \*\*Image available\*\*

DATA PROCESSING SYSTEM FOR PATIENT OUTCOME AND RISK BENCHMARKING AND  
HEALTHCARE DATA BASE MANAGEMENT  
SYSTEME DE TRAITEMENT DE DONNEES POUR L'ESTIMATION DES RISQUES ENCOURUS PAR  
UN PATIENT ET DES RESULTATS PROBABLES CHEZ CE PATIENT ET POUR LA  
GESTION D'UNE BASE DE DONNEES DE SANTE

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US (Nationality), (Designated only for: US)  
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US (Nationality), (Designated only for: US)

Legal Representative:

KANIECKI Diana J, 321 Avenue C, Apt. 10E, New York, NY 10009, US

Patent and Priority Information (Country, Number, Date):

Patent: WO 200069331 A1 20001123 (WO 0069331)  
Application: WO 2000US13267 20000515 (PCT/WO US0013267)  
Priority Application: US 99134412 19990517

Designated States: AE AL AM AT AU AZ BA BB BG BR BY CA CH CN CR CU CZ DE DK  
DM EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR  
LS LT LU LV MA MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ  
TM TR TT TZ UA UG US UZ VN YU ZA ZW  
(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE  
(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG  
(AP) GH GM KE LS MW SD SL SZ TZ UG ZW  
(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 32620

Fulltext Availability:

Detailed Description

Detailed Description

... clinic visit, according to

CPT or other international

procedural coding system

23

Problem List Allows user to access information

on previous clinic visits with

affiliated ICD-9 codes

AddNew Lab Tests Allows user to access available...

...writes a prescription

online, then automatically

adjudicates for formulary inclusion,

checks for drug interactions and

electronically sends prescription to

pharmacy of patient's choice or

prints out prescription

Patient Education Allows user to access generic...

15/3,K/13 (Item 12 from file: 349)  
DIALOG(R)File 349:PCT FULLTEXT

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00438212      \*\*Image available\*\*

**SYSTEM FOR DRUG AND HEALTH CARE SUPPLY DISTRIBUTION AND REPLENISHMENT**  
**SYSTEME DE DISTRIBUTION ET DE RECHARGE POUR MEDICAMENTS ET FOURNITURES**  
**MEDICALES**

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PYXIS CORPORATION,

Inventor(s):

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Patent and Priority Information (Country, Number, Date):

Patent: WO 9828676 A2 19980702

Application: WO 97US22396 19971209 (PCT/WO US9722396) -

Priority Application: US 96762041 19961209; US 97867605 19970602

Designated States: AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE ES  
FI GB GE GH GM HU IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MK  
MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG UZ VN YU  
ZW GH GM KE LS MW SD SZ UG ZW AM AZ BY KG KZ MD RU TJ TM AT BE CH DE DK  
ES FI FR GB GR IE IT LU MC NL PT SE BF BJ CF CG CI CM GA GN ML MR NE SN  
TD TG

Publication Language: English

Fulltext Word Count: 16688

Fulltext Availability:

Detailed Description

Detailed Description

... the hospital. When a nurse accesses the station IS to withdraw druas,  
the station IS **records** the **user** 's name, quantity and type of drug  
withdrawn, the time of access, and the like...predetermined minimum  
threshold drug quantity amounts to a database in association with  
pharmacy computer 20, **pharmacy** computer 20 may **automatically** compare  
the drug quantities existing at each station 18 and if the existin(T  
quantities of a particular drug fall below the minimum threshold amount  
for that drug, the **pharmacy** computer 20 may place an **electronic**  
purchase order with the supplier 12.

When the supplier 12 receives a purchase order from...

16/TI,PY/1 (Item 1 from file: 348)  
DIALOG(R)File 348:(c) 2003 European Patent Office. All rts. reserv.

ORGANIC POLYMERIC MATERIAL, PROCESS FOR PRODUCING THE SAME, AND HEAVY-METAL  
ION REMOVER COMPRISING THE SAME  
ORGANISCHES POLYMERES MATERIAL, VERFAHREN ZU DESSEN HERSTELLUNG UND  
SCHWERMETALLIONEN-ENTFERNER DER DIESES ENTHALT  
MATERIAU POLYMERE ORGANIQUE, PROCEDE DE PRODUCTION DUDIT MATERIAU, ET  
DECAPANT D'IONS DE METAL LOURD CONTENANT LEDIT MATERIAU  
PATENT (CC, No, Kind, Date): EP 1251144 A1 021023 (Basic)  
WO 2001029104 010426

16/TI,PY/2 (Item 2 from file: 348)  
DIALOG(R)File 348:(c) 2003 European Patent Office. All rts. reserv.

Use of fluoroquinolones for treating atherosclerosis  
Verwendung von Fluorochinolonen zur Behandlung der Atherosklerose  
Utilisation des fluoroquinolones pour le traitement de l'atherosclerose  
PATENT (CC, No, Kind, Date): EP 1080725 A1 010307 (Basic)

16/TI,PY/3 (Item 3 from file: 348)  
DIALOG(R)File 348:(c) 2003 European Patent Office. All rts. reserv.

A system for filling orders.  
Kommissionniersystem.  
Systeme pour composer des commandes.  
PATENT (CC, No, Kind, Date): EP 439355 A2 910731 (Basic)  
EP 439355 A3 910911  
EP 439355 B1 940928

16/TI,PY/4 (Item 1 from file: 349)  
DIALOG(R)File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

MEDICAL SERVICE AND PRESCRIPTION MANAGEMENT SYSTEM  
SERVICE MEDICAL ET SYSTEME DE GESTION DES PRESCRIPTIONS  
Publication Year: 2003

16/TI,PY/5 (Item 2 from file: 349)  
DIALOG(R)File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

THE KIOSK SYSTEM FOR COMBINED PERScriptionAL PUBLISHING, ELECTRONIC  
TRANSFER AND CD(CASH DISPENSER)  
SYSTEME DE KIOSQUE ASSOCIANT REDACTION D'ORDONNANCE, TRANSFERT ELECTRONIQUE  
ET DISTRIBUTEUR DE NUMERAIRE  
Publication Year: 2002

16/TI,PY/6 (Item 3 from file: 349)  
DIALOG(R)File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

MEDICATION RECORD SYSTEM AND DISPENSER  
SYSTEME DE DISTRIBUTION DE MEDICAMENT PERMETTANT DE CONSERVER UNE TRACE DE  
CHAQUE PRISE  
Publication Year: 2002

16/TI,PY/7 (Item 4 from file: 349)  
DIALOG(R)File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

SYSTEMS AND METHODS FOR PROCESSING CLAIMS IN REAL-TIME  
SYSTEMES ET PROCEDES PERMETTANT DE TRAITER LES DEMANDES EN TEMPS REEL  
Publication Year: 2002

16/TI,PY/8 (Item 5 from file: 349)  
DIALOG(R)File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

PERMISSION BASED MARKETING FOR USE WITH MEDICAL PRESCRIPTIONS  
SYSTEME DE MARKETING BASE SUR L'AUTORISATION DESTINE A ETRE UTILISE AVEC  
DES ORDONNANCES MEDICALES  
Publication Year: 2002

16/TI,PY/9 (Item 6 from file: 349)  
DIALOG(R)File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

A SYSTEM FOR PROVIDING MEDICAL SERVICE USING ELECTRONIC CARDS AND A METHOD  
THEREOF  
SYSTEME POUR FOURNIR UN SERVICE MEDICAL AU MOYEN DE CARTES ELECTRONIQUES ET  
PROCEDES CORRESPONDANTS  
Publication Year: 2002

16/TI,PY/10 (Item 7 from file: 349)  
DIALOG(R)File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

SYSTEMS AND METHODS FOR DETECTION ASSAY ORDERING, DESIGN, PRODUCTION,  
INVENTORY, SALES AND ANALYSIS FOR USE WITH OR IN A PRODUCTION FACILITY  
SYSTEMES ET PROCEDES DE COMMANDE, DE CONCEPTION, DE PRODUCTION,  
D'INVENTAIRE, DE VENTE ET D'ANALYSE DE DOSAGES DE DETECTION, POUVANT  
ETRE UTILISES AVEC OU DANS UN MOYEN DE PRODUCTION  
Publication Year: 2002

16/TI,PY/11 (Item 8 from file: 349)  
DIALOG(R)File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

IMPROVEMENTS RELATING TO INFORMATION MANAGEMENT SYSTEMS  
AMELIORATIONS LIEES A DES SYSTEMES DE GESTION D'INFORMATIONS  
Publication Year: 2002

16/TI,PY/12 (Item 9 from file: 349)  
DIALOG(R)File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

AUTOMATED PRESCRIPTION DISPENSING SYSTEM AND METHOD OF USE  
SYSTEME DE DISTRIBUTION AUTOMATIQUE DE PRESCRIPTIONS ET PROCEDE  
D'UTILISATION  
Publication Year: 2002

16/TI,PY/13 (Item 10 from file: 349)  
DIALOG(R)File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

METHOD AND APPARATUS FOR REQUESTING AND RETRIEVING MEDICAL INFORMATION  
METHODE PERMETTANT DE DEMANDER UNE INFORMATION MEDICALE ET DE LA LIRE ET  
DISPOSITIF CORRESPONDANT  
Publication Year: 2001

16/TI,PY/14 (Item 11 from file: 349)  
DIALOG(R)File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

HOSPITAL INFORMATICS SYSTEM  
SYSTEME INFORMATIQUE D'HOPITAL  
Publication Year: 2001



16/TI,PY/15 (Item 12 from file: 349)  
DIALOG(R)File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

WIRELESS ELECTRONIC PRESCRIPTION SCANNING AND MANAGEMENT SYSTEM  
SYSTEME DE GESTION ET DE LECTURE D'ORDONNANCES ELECTRONIQUE SANS FIL  
Publication Year: 2001

16/TI,PY/16 (Item 13 from file: 349)  
DIALOG(R)File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

A MEDICAL PRESCRIPTION TRANSMITTING SYSTEM AND MEDICAL PRESCRIPTION  
TRANSMITTING METHOD  
SYSTEME DE TRANSMISSION DE PRESCRIPTION MEDICALE ET PROCEDE DE TRANSMISSION  
DE PRESCRIPTION MEDICALE  
Publication Year: 2001

16/TI,PY/17 (Item 14 from file: 349)  
DIALOG(R)File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

THE EXTENDED ORDER COMMUNICATION SYSTEM BASED ON INTERNET AND METHOD  
THEREOF  
SYSTEME ETENDU DE TRANSMISSION DE COMMANDES BASE SUR L'INTERNET ET SON  
PROCEDE  
Publication Year: 2001

16/TI,PY/18 (Item 15 from file: 349)  
DIALOG(R)File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

APPARATUS AND METHOD FOR ACCESSING PHARMACY INFORMATION AND ORDERING  
PRESCRIPTIONS  
DISPOSITIF ET PROCEDE PERMETTANT D'ACCEDER A DES INFORMATIONS  
PHARMACEUTIQUES ET DE COMMANDER DES ORDONNANCES  
Publication Year: 2001

16/TI,PY/19 (Item 16 from file: 349)  
DIALOG(R)File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

AUTOMATED HEALTH CARE SYSTEM  
SYSTEME DE SOINS AUTOMATISE  
Publication Year: 1999

16/TI,PY/20 (Item 17 from file: 349)  
DIALOG(R)File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

HEALTH CARE SYSTEM AND METHOD FOR PHYSICIAN ORDER ENTRY  
SYSTEME DE SANTE ET PROCEDE DE SAISIE D'ORDONNANCES MEDICALES  
Publication Year: 1999

16/TI,PY/21 (Item 18 from file: 349)  
DIALOG(R)File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

SYSTEM AND METHOD FOR INTELLIGENT ADMIXTURE AND DELIVERY OF MEDICATIONS  
SYSTEME ET PROCEDE INTELLIGENT DE MELANGEAGE ET D'ADMINISTRATION DE  
MEDICAMENTS  
Publication Year: 1999

16/TI,PY/22 (Item 19 from file: 349)  
DIALOG(R)File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

VIAL LOADING METHOD AND APPARATUS FOR INTELLIGENT ADMIXTURE AND DELIVERY OF  
INTRAVENOUS DRUGS  
PROCEDE ET DISPOSITIF DE CHARGEMENT DE FLACON CONCU POUR LE MELANGE  
INTELLIGENT DES SOLUTIONS ET L'ADMINISTRATION INTELLIGENTE DE  
MEDICAMENTS INTRAVEINEUX  
Publication Year: 1999

16/TI,PY/23 (Item 20 from file: 349)  
DIALOG(R)File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

TELEMEDICINE  
TELEMEDECINE  
Publication Year: 1999

16/TI,PY/24 (Item 21 from file: 349)  
DIALOG(R)File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

SYSTEM FOR THE DISTRIBUTION OF NARCOTICS  
SYSTEME DE DISTRIBUTION DE STUPEFIANTS  
Publication Year: 1998

16/TI,PY/25 (Item 22 from file: 349)  
DIALOG(R)File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

METHOD AND APPARATUS FOR PROCESSING HEALTH CARE TRANSACTIONS THROUGH A  
COMMON INTERFACE IN A DISTRIBUTED COMPUTING ENVIRONMENT  
PROCEDE ET DISPOSITIF POUR TRAITER DES TRANSACTIONS RELATIVES A DES SOINS  
DE SANTE, PAR L'INTERMEDIAIRE D'UNE INTERFACE COMMUNE DANS UN  
ENVIRONNEMENT INFORMATIQUE DECENTRALISE  
Publication Year: 1998

16/TI,PY/26 (Item 23 from file: 349)  
DIALOG(R)File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

SYSTEM FOR DRUG AND HEALTH CARE SUPPLY DISTRIBUTION AND REPLENISHMENT  
SYSTEME DE DISTRIBUTION ET DE RECHARGE POUR MEDICAMENTS ET FOURNITURES  
MEDICALES  
Publication Year: 1998

16/TI,PY/27 (Item 24 from file: 349)  
DIALOG(R)File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

AN AUTOMATED MEDICAL PRESCRIPTION FULFILLMENT SYSTEM INCLUDING BAR CODE  
SCANNER  
SYSTEME AUTOMATISE A LECTEUR DE CODES A BARRES POUR L'EXECUTION  
D'ORDONNANCES MEDICALES  
Publication Year: 1997

16/3,K/21 (Item 18 from file: 349)  
DIALOG(R)File 349:PCT FULLTEXT  
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00478677 \*\*Image available\*\*

**SYSTEM AND METHOD FOR INTELLIGENT ADMIXTURE AND DELIVERY OF MEDICATIONS  
SYSTEME ET PROCEDE INTELLIGENT DE MELANGEAGE ET D'ADMINISTRATION DE  
MEDICAMENTS**

Patent Applicant/Assignee:

DEKA PRODUCTS LIMITED PARTNERSHIP,  
SWEENEY James M,  
ROGERS Bobby E,  
SNIDER Robert R,  
KAMEN Dean L,  
TAMZARIAN Donna,  
DEMERS Jason A,  
GILBREATH Dennis,  
LARKINS William T,  
MANNING Robert,  
MANDRO Marc A,  
GRINNELL Charles M,

Inventor(s):

SWEENEY James M,  
ROGERS Bobby E,  
SNIDER Robert R,  
KAMEN Dean L,  
TAMZARIAN Donna,  
DEMERS Jason A,  
GILBREATH Dennis,  
LARKINS William T,  
MANNING Robert,  
MANDRO Marc A,  
GRINNELL Charles M,

Patent and Priority Information (Country, Number, Date):

Patent: WO 9910029 A1 19990304  
Application: WO 98US16813 19980813 (PCT/WO US9816813)  
Priority Application: US 97916887 19970822

Designated States: AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE ES  
FI GB GE GH GM HR HU ID IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD  
MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG US  
UZ VN YU ZW GH GM KE LS MW SD SZ UG ZW AM AZ BY KG KZ MD RU TJ TM AT BE  
CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE BF BJ CF CG CI CM GA GN  
GW ML MR NE SN TD TG

Publication Language: English

Fulltext Word Count: 25031

Fulltext Availability:

Detailed Description

Detailed Description

... printing function enables the clinician to print the history of each dose for recording on medication administration records . The information can also be downloaded and used to update patient and pharmacy databases.

Automatically reconstituting, diluting and delivering IV drugs to patients combined with pre-delivery verification of medications...

...the labor required to admix and administer IV drugs, and also reduce the incidence of drug degradation prior to administration, all benefiting the patient. Predelivery verification of all drugs to be administered to...to determine the appropriateness of the prescribed therapy.

This check can also be performed by **pharmacy** 804,  
**automated** medication management system 300, or other  
entity having access to this information. In one embodi...

...sentry 834 is a dedicated device which examines one or  
more of patient information, patient **profiles**, prescrip  
tion information, and **pharmaceutical** information to  
determine whether the prescribed medication, dosage, and  
dosing interval are appropriate. Again, this...

16/3,K/23 (Item 20 from file: 349)  
DIALOG(R)File 349:PCT FULLTEXT  
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00472691

**TELEMEDICINE**

**TELEMEDECINE**

Patent Applicant/Assignee:

ABBOTT LABORATORIES,

Inventor(s):

CAPLE Kimberlee S,  
CUNNINGHAM David S,  
EASON Reginald L,  
GORDON Julian,  
HENNING Timothy P,  
STROUPE Stephen D,

Patent and Priority Information (Country, Number, Date):

Patent: WO 9904043 A1 19990128

Application: WO 98US13681 19980630 (PCT/WO US9813681)

Priority Application: US 97892002 19970714

Designated States: CA JP AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT  
SE

Publication Language: English

Fulltext Word Count: 14264

Fulltext Availability:

Detailed Description

Detailed Description

... delivery to the patient and the doctor or health care provider. The  
system can also **automatically** call the patient's **pharmacy** with the  
necessary **medication** and **prescription** changes. Patient **records** can  
be maintained in the computer system (CPU) for the patient's life time or  
...

16/3,K/25 (Item 22 from file: 349)  
DIALOG(R)File 349:PCT FULLTEXT  
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00444820

\*\*Image available\*\*

**METHOD AND APPARATUS FOR PROCESSING HEALTH CARE TRANSACTIONS THROUGH A  
COMMON INTERFACE IN A DISTRIBUTED COMPUTING ENVIRONMENT**

**PROCEDE ET DISPOSITIF POUR TRAITER DES TRANSACTIONS RELATIVES A DES SOINS  
DE SANTE, PAR L'INTERMEDIAIRE D'UNE INTERFACE COMMUNE DANS UN  
ENVIRONNEMENT INFORMATIQUE DECENTRALISE**

Patent Applicant/Assignee:

UNITED HEALTHCARE CORPORATION,

Inventor(s):

PROBST Denise,  
SWANSON Michael L,  
KATAINEN Lori A,  
PETT Roberta J,  
GLADDING Mark W,  
ROBERTS Paul M,

Patent and Priority Information (Country, Number, Date):

Patent: WO 9835284 A2 19980813

Application: WO 98US2372 19980211 (PCT/WO US9802372)

Priority Application: US 97797213 19970211

Designated States: AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE ES  
FI GB GE GH GM GW HU ID IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD  
MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG UZ  
VN YU ZW GH GM KE LS MW SD SZ UG ZW AM AZ BY KG KZ MD RU TJ TM AT BE CH  
DE DK ES FI FR GB GR IE IT LU MC NL PT SE BF BJ CF CG CI CM GA GN ML MR  
NE SN TD TG

Publication Language: English

Fulltext Word Count: 9308

Fulltext Availability:

Detailed Description

Detailed Description

... care insurers as needed to be reimbursed for dental care costs.

In yet another example, **pharmacies** keep **electronic records**  
concerning patient **prescriptions**, patient allergies and patient  
personal  
data. Again, pharmacies typically transmit only as much of this...

16/3,K/26 (Item 23 from file: 349)

DIALOG(R)File 349:PCT FULLTEXT

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00438212 \*\*Image available\*\*

**SYSTEM FOR DRUG AND HEALTH CARE SUPPLY DISTRIBUTION AND REPLENISHMENT**  
**SYSTEME DE DISTRIBUTION ET DE RECHARGE POUR MEDICAMENTS ET FOURNITURES**  
**MEDICALES**

Patent Applicant/Assignee:

PYXIS CORPORATION,

Inventor(s):

LESTER Douglas D,  
COLELLA Salvatore,  
SWENSON David D,  
BROADFIELD Laird,  
DAFT H Thomas,  
LAWRENCE Stephen M,  
WIDENHOFER Gerald J,

Patent and Priority Information (Country, Number, Date):

Patent: WO 9828676 A2 19980702

Application: WO 97US22396 19971209 (PCT/WO US9722396)

Priority Application: US 96762041 19961209; US 97867605 19970602

Designated States: AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE ES  
FI GB GE GH GM HU IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MK  
MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG UZ VN YU  
ZW GH GM KE LS MW SD SZ UG ZW AM AZ BY KG KZ MD RU TJ TM AT BE CH DE DK  
ES FI FR GB GR IE IT LU MC NL PT SE BF BJ CF CG CI CM GA GN ML MR NE SN  
TD TG

Publication Language: English

Fulltext Word Count: 16688

Fulltext Availability:

Detailed Description

Detailed Description

... 18, thereby enabling the station 18

Z-1)

and the pharmacy computer 20 to accurately **record** and track the  
dispensed **drugs**. This information may be conveyed from one to one  
from the station 18 to the...

...predetermined minimum threshold drug quantity amounts to a database in association with pharmacy computer 20, **pharmacy** computer 20 may **automatically** compare the drug quantities existing at each station 18 and if the existin(T quantities of a particular drug fall below the minimum threshold amount for that drug, the **pharmacy** computer 20 may place an **electronic** purchase order with the supplier 12. When the supplier 12 receives a purchase order from...

16/3,K/27 (Item 24 from file: 349)  
DIALOG(R)File 349:PCT FULLTEXT  
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00376928 \*\*Image available\*\*

AN AUTOMATED MEDICAL PRESCRIPTION FULFILLMENT SYSTEM INCLUDING BAR CODE SCANNER

SYSTEME AUTOMATISE A LECTEUR DE CODES A BARRES POUR L'EXECUTION D'ORDONNANCES MEDICALES

Patent Applicant/Assignee:

AUTOMATED PRESCRIPTION SYSTEMS INC,

Inventor(s):

WILLIAMS Jeffrey P,

WELIN Dana,

MATHEWS Robert,

TOWLE Alvin,

ORRICK Alec,

Patent and Priority Information (Country, Number, Date):

Patent: WO 9717671 A1 19970515

Application: WO 96US18085 19961108 (PCT/WO US9618085)

Priority Application: US 95555272 19951108

Designated States: AU BR CA CH JP KR PL SG AT BE CH DE DK ES FI FR GB GR IE  
IT LU MC NL PT SE

Publication Language: English

Fulltext Word Count: 6753

Fulltext Availability:

Detailed Description

Detailed Description

... software.

The prior art patents do not disclose a pharmacy system and method for medical **prescription** fulfillment for retail pharmacies. The **prior** art patents do not teach the use of computer microprocessors for prescription image capture and display checking for **prescription** quality control, The **prior** art patents do not teach the use of pharmaceutical-dispenser apparatus that is integrated for...

...Accordingly, it is an object of the present invention to provide for a retail store **pharmacy** system that **automates** the medical-prescription fulfillment process, including at least three essential work stations of imaging, filling...

19/TI,PY/1 (Item 1 from file: 349)  
DIALOG(R)File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

METHOD AND APPARATUS FOR IMPROVED PATIENT CARE  
PROCEDE ET APPAREIL PERMETTANT D'AMELIORER LES SOINS AUX PATIENTS  
Publication Year: 2002

19/TI,PY/2 (Item 2 from file: 349)  
DIALOG(R)File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

METHOD AND APPARATUS FOR REQUESTING AND RETRIEVING MEDICAL INFORMATION  
METHODE PERMETTANT DE DEMANDER UNE INFORMATION MEDICALE ET DE LA LIRE ET  
DISPOSITIF CORRESPONDANT  
Publication Year: 2001

19/TI,PY/3 (Item 3 from file: 349)  
DIALOG(R)File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

WIRELESS ELECTRONIC PRESCRIPTION SCANNING AND MANAGEMENT SYSTEM  
SYSTEME DE GESTION ET DE LECTURE D'ORDONNANCES ELECTRONIQUE SANS FIL  
Publication Year: 2001

19/TI,PY/4 (Item 4 from file: 349)  
DIALOG(R)File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

THE EXTENDED ORDER COMMUNICATION SYSTEM BASED ON INTERNET AND METHOD  
THEREOF  
SYSTEME ETENDU DE TRANSMISSION DE COMMANDES BASE SUR L'INTERNET ET SON  
PROCEDE  
Publication Year: 2001

19/TI,PY/5 (Item 5 from file: 349)  
DIALOG(R)File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

AUTOMATED ELECTRONIC ENCRYPTED PRESCRIPTION FILLING AND RECORD KEEPING AND  
RETRIEVAL SYSTEM  
SYSTEME AUTOMATIQUE DE REMPLISSAGE, DE CONSIGNATION ET D'EXTRACTION  
D'ORDONNANCES A CRYPTAGE ELECTRONIQUE  
Publication Year: 2001

19/TI,PY/6 (Item 6 from file: 349)  
DIALOG(R)File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

ELECTRONIC HEALTHCARE INFORMATION AND DELIVERY MANAGEMENT SYSTEM  
SYSTEME ELECTRONIQUE DE GESTION DES INFORMATIONS RELATIVES AUX SOINS DE  
SANTE ET DE LA DIFFUSION  
Publication Year: 2001

19/TI,PY/7 (Item 7 from file: 349)  
DIALOG(R)File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

METHOD, APPARATUS AND SYSTEM FOR PROVIDING HEALTH MANAGEMENT RESOURCES AND  
PHARMACY SERVICES TO CONSUMERS  
PROCEDE, APPAREIL ET SYSTEME OFFRANT DES RESSOURCES DE GESTION SANITAIRE ET  
DES SERVICES DE PHARMACIE AUX CONSOMMATEURS  
Publication Year: 2001

19/TI,PY/8 (Item 8 from file: 349)  
DIALOG(R)File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

A SYSTEM, METHOD AND ARTICLE OF MANUFACTURE FOR A GLOBALLY ADDRESSABLE  
INTERFACE IN A COMMUNICATION SERVICES PATTERNS ENVIRONMENT  
SYSTEME, PROCEDE ET ARTICLE DE FABRICATION S'APPLIQUANT DANS UN  
ENVIRONNEMENT DE STRUCTURE DE SERVICES DE COMMUNICATIONS VIA UNE  
INTERFACE ADRESSABLE GLOBALEMENT  
Publication Year: 2001

19/TI,PY/9 (Item 9 from file: 349)  
DIALOG(R)File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

SYSTEM, METHOD, AND ARTICLE OF MANUFACTURE FOR A REQUEST BATCHER IN A  
TRANSACTION SERVICES PATTERNS ENVIRONMENT  
SYSTEME, PROCEDE ET ARTICLE MANUFACTURE POUR MODULE DE MISE EN LOTS DES  
REQUETES DANS UN ENVIRONNEMENT CARACTERISE PAR DES SERVICES  
TRANSACTIONNELS  
Publication Year: 2001

19/TI,PY/10 (Item 10 from file: 349)  
DIALOG(R)File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

DATA PROCESSING SYSTEM FOR PATIENT OUTCOME AND RISK BENCHMARKING AND  
HEALTHCARE DATA BASE MANAGEMENT  
SYSTEME DE TRAITEMENT DE DONNEES POUR L'ESTIMATION DES RISQUES ENCOURUS PAR  
UN PATIENT ET DES RESULTATS PROBABLES CHEZ CE PATIENT ET POUR LA  
GESTION D'UNE BASE DE DONNEES DE SANTE  
Publication Year: 2000



Set	Items	Description
S1	62946	ELECTRONIC? OR ONLINE OR CYBER OR VIRTUAL? OR DIGITAL? OR - COMPUTERI? OR ETHERNET? OR INTRANET? OR INTERNET OR WWW OR WEB OR PORTAL? OR AUTOMATIC? OR AUTOMATE? OR E()TAIL? OR CLICK(1- W)MORTAR OR KIOSK?
S2	202	PHARMACY OR PHARMACIES OR DRUGSTORE? OR DRUG() (STORE OR ST- ORES OR OUTLET? OR SHOP? ?) OR APOTHECAR? OR DISPENSAR?
S3	70	(DRUG? ? OR PRESCRIPTION? OR MEDICATION? OR MEDS OR PHARMA- CEUTICAL? OR MEDICIN?) (3N) (ORDERING OR ORDERED OR ORDERS OR P- URCHAS? OR BUYING OR BUY OR TRANSACT? OR BOUGHT OR SELL??? OR SOLD OR SALE? ?)
S4	52338	READ OR DISPLAY? OR VIEW? OR SEE??? OR LOOK? OR RETRIEV? OR ACCESS OR BROWS? OR MONITOR?
S5	64048	USER? ? OR PURCHASER? OR BUYER? OR CUSTOMER? OR CONSUMER? - OR SUBSCRIBER? OR PATIENT?
S6	13118	HISTORI? OR PAST OR PRIOR OR PREVIOUS? OR PROFIL? OR GOING- ( )BACK OR CHRONICLE OR NARRATIVE OR ANNALS OR ACCOUNT OR RECO- RD? ? OR CHRONOLOG?
S7	29	S1 AND (S2 OR S3) AND S4 AND S5 AND S6
S8	18	S7 NOT PY>1999
S9	7	(S1(5N) (S2 OR S3)) AND (S5(5N)S6)
S10	4	S9 NOT PY>1999

8/3,K/1

DIALOG(R) File 256:SoftBase:Reviews,Companies&Prods.  
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01638901 DOCUMENT TYPE: Product

PRODUCT NAME: Berdy SmartClinic (638901)

Berdy Medical Systems Inc (584291)  
155 Cedar Ln  
Teaneck, NJ 07666-4301 United States  
TELEPHONE: (201) 291-2750

RECORD TYPE: Directory

CONTACT: Sales Department

REVISION DATE: 19991230

Berdy SmartClinic offers computer-based **patient record** software for solo practitioners, physicians in a group practice, hospitals, or managed care settings to quickly document the complete clinical **patient** encounter on a personal computer. Physicians or staff members capture information about the visit including chief complaint, medical history, physical examination, review of body systems, diagnosis, problem list, **medications**, **orders**, tests, or test results. Prescriptions, progress notes, consultation letters, orders and any other reports or correspondence are quickly created from the data stored. The ability to generate comprehensive **patient** documentation limits malpractice and audit liabilities and improves claim acceptance by insurance companies. **Automated** Medicare compliance coding ensures the highest billing code for service. **Patient** charts are easily created, located, **read** and updated, thereby increasing office efficiency and providing the physician with 24-hour remote **access**. **Patient records** can be recorded on a Berdy SmartCard. The SmartVoice option allows natural language input. SmartGist technology understands the gist of speakers and **automatically** places information into the correct field in the **patient record**.

DESCRIPTORS: Health Care; Health Care Facilities; Hospitals; Medical Practice Management; Medical **Records**; **Patient** Care

8/3,K/2

DIALOG(R) File 256:SoftBase:Reviews,Companies&Prods.  
(c)2003 Info.Sources Inc. All rts. reserv.

01556319 DOCUMENT TYPE: Product

PRODUCT NAME: ChartView (556319)

SoftMed Systems Inc (549339)  
12215 Plum Orchard Dr  
Silver Spring, MD 20904 United States  
TELEPHONE: (301) 572-3800

RECORD TYPE: Directory

CONTACT: Sales Department

REVISION DATE: 020724

SoftMed Systems' ChartView (R) is a **patient record viewing** system that allows health care **users** to reduce or eliminate paper document processing. Tapping ChartView, organizations can improve staff productivity, organizing **patient** data for easy **access**. The system's audit trail and **access** report features also improve document security.

ChartView can access documents that are stored in a variety of file formats. Beyond electronic documents, ChartView offers physicians access to dictations. The system can be accessed from any workstation or through the Internet. ChartView integrates with SoftMed Systems' VoiceScript (R) digital dictation, ChartScriptMD (R) document transcription and management, ChartRelease (R) release of information, ChartTrack (R) deficiency-tracking, and ESA electronic signature authentication systems. ChartView also can access paper documents that have been scanned with the ChartScan system. The program imports data from radiology, pharmacy, laboratory, and other medical systems.

DESCRIPTORS: Document Management; Health Care; Hospitals; Intranets ;  
Medical Records ; Network Software; Patient Care

8/3,K/3

DIALOG(R) File 256:SoftBase:Reviews,Companies&Prods.  
(c)2003 Info.Sources Inc. All rts. reserv.

01146439 DOCUMENT TYPE: Product

PRODUCT NAME: Infection Control Assistant (146439)

TheraDoc Inc (735981)  
257 E 200 S #600  
Salt Lake City, UT 84111 United States  
TELEPHONE: (801) 415-4400

RECORD TYPE: Directory

CONTACT: Sales Department

REVISION DATE: 20030326

...offers ICP workflow and institution-wide infection management and prevention features. Infection Control Assistant collects patient data from medical record, pharmacy, laboratory, radiology, ADT, and other electronic sources. The program automatically identifies infection-related events. It provides users with infection surveillance and reporting, automated antibiogram, isolation surveillance and monitoring, exposure management, cluster notification, targeted organism surveillance, and customized reporting features. It also includes information...

8/3,K/4

DIALOG(R) File 256:SoftBase:Reviews,Companies&Prods.  
(c)2003 Info.Sources Inc. All rts. reserv.

01146412 DOCUMENT TYPE: Product

PRODUCT NAME: Antibiotic Assistant (146412)

TheraDoc Inc (735981)  
257 E 200 S #600  
Salt Lake City, UT 84111 United States  
TELEPHONE: (801) 415-4400

RECORD TYPE: Directory

CONTACT: Sales Department

REVISION DATE: 20030428

...health care professionals with disease-specific antibiotic treatment, test, and referral recommendations. The system integrates patient data

with coded clinical, global medical, institutional protocol, and epidemiological information. Antibiotic Assistant analyzes records and, referencing mitigating patient attributes, recommends appropriate treatments. The product analyzes underlying illnesses, vital signs, laboratory and radiology results...

...can operate as a standalone program, which can run on PDAs as well as on Web-enabled desktop computers. Real-time patient data is received from multiple systems through HL7 messages. The messages are parsed, and coded

...elements are extracted. Antibiotic Assistant provides clinicians with drug dosage, adverse drug event, therapeutic antibiotic monitoring (TAM), and other alerts.

DESCRIPTORS: Alerts; Computer Diagnostics; Disease Control; Handhelds & Palmtops; Health Care; Hospitals; Patient Care; Pharmacies

8/3,K/5

DIALOG(R) File 256:SoftBase:Reviews,Companies&Prods.  
(c)2003 Info.Sources Inc. All rts. reserv.

01137723 DOCUMENT TYPE: Product

PRODUCT NAME: MediCopia (137723)

Lattice Inc (340669)  
1751 S Naperville Rd #100  
Wheaton, IL 60187 United States  
TELEPHONE: (630) 949-3250

RECORD TYPE: Directory

CONTACT: Sales Department

REVISION DATE: 20030228

Lattice's MediCopia is an in-patient information management system that encompasses handheld computer, barcode scanner, thermal printer, and wireless radio hardware components. MediCopia improves medical record and billing workflows and eliminates data entry errors. It allows only authorized personnel to access patient information. Barcoded patient wristbands verify ordered tests, appropriate tubes, and tube quantities. The system can also generate laboratory tube labels at patients' bedsides. MediCopia timestamps operations, allowing physicians to review when samples have been drawn. All samples are forwarded electronically to a laboratory information system (LIS). MediCopia's wireless features allow users to access non-sweep and stat test orders at any time. The system can be extended with phlebotomy, pharmacy, and other application modules.

DESCRIPTORS: Barcoding; Handhelds & Palmtops; Health Care; Health Care Facilities; Hospitals; Medical Laboratories; Medical Records; Mobile Computing; Patient Care; Point of Care; Wireless Networks

8/3,K/6

DIALOG(R) File 256:SoftBase:Reviews,Companies&Prods.  
(c)2003 Info.Sources Inc. All rts. reserv.

01117005 DOCUMENT TYPE: Product

PRODUCT NAME: Pharmacy (117005)

ADL Data Systems Inc (125610)  
20 Livingstone Ave 2nd Floor

Dobbs Ferry, NY 10522-3400 United States  
TELEPHONE: (914) 591-1800

RECORD TYPE: Directory

CONTACT: Sales Department

REVISION DATE: 021203

PRODUCT NAME: Pharmacy (

ADL Data Systems' Pharmacy allows residential treatment pharmacies to create patient profiles. The program can be expanded with a module that supports commercial retail pharmacies. Pharmacy allows users to view profiles and enter, refill, or cancel orders. Users can define abbreviations. When codes are entered, Pharmacy automatically generates phrases, sentences, or paragraphs. The program processes prescription and non-prescription doctors' orders. It also provides users with information on drug and allergy interactions. Each item can contain five precaution codes. The codes automatically generate warning messages for labels. Drug interaction warnings also are placed on medical administration records (MARs). Pharmacy updates resident education databases and automatically prints information, which enables organizations to meet Omnibus Budget Reconciliation Act (OBRA) guidelines. The system...

DESCRIPTORS: Health Care; Health Care Facilities; Health Care Management; Nursing Homes; Order Fulfillment; Pharmacies

8/3,K/7

DIALOG(R)File 256:SoftBase:Reviews,Companies&Prods.  
(c)2003 Info.Sources Inc. All rts. reserv.

01037591 DOCUMENT TYPE: Product

PRODUCT NAME: eBookman Reader with PDR 2001 (037591)

Medical Economics Co (556998)  
5 Paragon Dr  
Montvale, NJ 07645 United States  
TELEPHONE: (201) 358-7500

RECORD TYPE: Directory

CONTACT: Sales Department

REVISION DATE: 20010630

...that enables providers to search the 2001 PDR ('Physician's Desk Reference') as well as record notes and voice messages, schedule appointments and download books and music from the Internet. It is built with a larger screen, allowing more information to be displayed, and can hold up to 64MB of memory. eBookman Reader with PDR comes with a...

DESCRIPTORS: Content Providers; E-Books; Health Care; Medical Diagnosis; Patient Care; Personal Information Management; Pharmacies

8/3,K/8

DIALOG(R)File 256:SoftBase:Reviews,Companies&Prods.  
(c)2003 Info.Sources Inc. All rts. reserv.

01017836 DOCUMENT TYPE: Product

PRODUCT NAME: EZ-RX System (017836)

Signature Software Systems Inc (418757)  
6125 Yarbrough Ln  
Highland City, FL 33813 United States  
TELEPHONE: (863) 646-0759

RECORD TYPE: Directory

CONTACT: Sales Department

REVISION DATE: 19990630

The EZ-RX System is a complete retail **pharmacy** manager that includes **patient profiling**, prescription fill and refill, **automatic pricing**, third-party billing, accounting and inventory control. The features of the system include multiple fee schedules selected by drug, **patient** or default; **user** -defined custom SIGS that can be recalled by number at any time; alpha lookup of **patients** and drugs which means **users** can fetch **patient** or drug information by either a number of by all or part of the name; tracks more than two million **patients** and prescriptions plus refills, depending upon the storage capacity of the **user** 's hardware; prints charge, third party and controlled substance information for easy reference; prints **patient** tax and insurance information at any time; and **online**, real time **electronic** billing of third parties.

DESCRIPTORS: Health Insurance; Medical Billing; **Pharmacies**; Retailers

8/3,K/9

DIALOG(R)File 256:SoftBase:Reviews,Companies&Prods.  
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00121639 DOCUMENT TYPE: Review

PRODUCT NAMES: Company--WebMD Corp (869881); Company--HEALTHvision (869899)

TITLE: Vendors dive into clinical e-commerce banquet  
AUTHOR: Dakins, Deborah R  
SOURCE: Telehealth Magazine, v5 n6 p21(4) Oct 1999  
ISSN: 1091-7853  
HOMEPAGE: <http://www.telehealthmag.com>

RECORD TYPE: Review  
REVIEW TYPE: Company

REVISION DATE: 20020703

Healtheon/WebMD is the leading provider of **online** clinical e-commerce services. Healtheon started out as a provider of **electronic** claims and other administrative services, but now provides **Internet** -based clinical services and is developing **Internet** -based lab and prescription systems. An agreement with Unilab will allow Healtheon to process 1...  
...tests and reports using Healtheon DX; the doctor can choose a lab test, confirm the **patient** 's eligibility, submit the test request **electronically**, and **access** the result via a PC with a **Web browser**. Another deal with Merck-Medoc Managed Care, a manager of **pharmacy** benefits for approximately 51 million people in the U.S., will result in development of Healtheon Rx, software that will allow physicians with a **patient** 's permission to review prescription history and **pharmacy** eligibility and to transmit prescriptions **electronically**. Microsoft and other capital-rich investors are strengthening Healtheon/WebMD's position as the industry...

...hospitals and 175,000 physicians, and Eclipsys, a provider of outcome-based software. Healthvision merges **Web** -enabled products from Eclipsys and VHA into a **portal**. Healthvision will emphasize the needs and

integration of its physician, **patient** , and health care organization audiences, and unite them on a local platform branded by the...

DESCRIPTORS: E-Commerce; Health Care Facilities; Health Care Management; Health Insurance; Medical **Records** ; Software Marketing

8/3,K/10

DIALOG(R) File 256:SoftBase:Reviews,Companies&Prods.  
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00119498 DOCUMENT TYPE: Review

PRODUCT NAMES: Web Site Design (838543); Internet Marketing (835552

TITLE: When Imitation Works: Big sites like Amazon set the pace for  
desig...

AUTHOR: Marlatt, Andrew

SOURCE: Internet World, v5 n31 p60(2) Oct 15, 1999

ISSN: 1097-8291

HOME PAGE: <http://www.iw.com>

RECORD TYPE: Review

REVIEW TYPE: Product Analysis

GRADE: Product Analysis, No Rating

REVISION DATE: 20010330

PRODUCT NAMES: Web Site Design...

...838543); Internet Marketing...

A discussion of the tendency of **Web** sites to imitate successful sites highlights Amazon.com, Fatbrain.com, BarnesandNoble.com, Beyond.com, Catalog City, and various other examples. Larger e-commerce sites are all getting a similar **look** and feel, with company logs and a horizontal row of tabs for general site navigation. Often a row of subtabs, a search box, a help system, shopping cart, and 'my **account** ' features are also provided, generally at the top right of the screen. A left side...

...column under the other options provides more particularized navigation tools. The idea is to allow **customers** to move among many sites and not have to learn a new set of site...

...site is the only one that people use, so if other people have developed good **user** interface assumptions, you want to use those rather than create brand new ones that people...

...on an e-commerce home page are becoming standardized. Amazon.com, eToys, Fatbrain, CDnow, eBay, **drugstore** .com, Land' End, and other sites have all adopted the same model used by Amazon...

DESCRIPTORS: Internet Marketing; User Interfaces; Web Site Design

8/3,K/11

DIALOG(R) File 256:SoftBase:Reviews,Companies&Prods.  
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00118749 DOCUMENT TYPE: Review

PRODUCT NAMES: Walgreens.com (770094)

TITLE: Walgreen's To Launch Internet Pharmacy

AUTHOR: King, Julia

SOURCE: Computerworld, v33 n34 p24(1) Aug 23, 1999

ISSN: 0010-4841  
HOMEPAGE: <http://www.computerworld.com>

RECORD TYPE: Review  
REVIEW TYPE: Product Analysis  
GRADE: Product Analysis, No Rating

REVISION DATE: 20020819

**TITLE: Walgreen's To Launch Internet Pharmacy**

Walgreen's will join other large retail **drugstore** chains who already provide **Web** sites that allow **users** to place orders **online**. Walgreen's new **Web** site will provide **customers** with **access** to prescription **histories** and information about medications from third-party medical sources, including the Mayo Clinic. The new **Web** site is completely integrated with back-end systems used by the company's 2,700 or more physical locations. Therefore, **customers** will be able to order **online** and pick up prescriptions at a neighborhood outlet if they desire. This is a significant advantage of back-end integration for hybrid retailers who have both bricks-and-mortar and **virtual online** presences. In contrast, **Internet-only pharmacies**, including **Drugstore.com** and **Planet RX**, take orders **online** for next-day delivery. Walgreen's currently provides **Internet-accessible** prescription refill for existing **customers**. The new, more versatile and robust site will allow **customers** to fill new prescriptions, which will be validated using the same computer systems used by...

...prescription and insurance information, and systems have to be combined to provide added value to **customers**, says a spokesperson for Walgreen. The integration effort requires linking of legacy systems to Java-enabled World Wide **Web** application server software from Art Technology Group, and has been under development for approximately a...

**DESCRIPTORS: Internet Marketing; Pharmacies**

8/3,K/12  
DIALOG(R)File 256:SoftBase:Reviews,Companies&Prods.  
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00112176 DOCUMENT TYPE: Review

**PRODUCT NAMES: Company--Healtheon Corp (865966)**

**TITLE: Doctor Stock**  
**AUTHOR: Garrison, Jayne**  
**SOURCE: Wired, v6 n10 p122(5) Oct 1998**  
**ISSN: 1059-1028**  
**HOMEPAGE: <http://www.wired.com>**

**RECORD TYPE: Review**  
**REVIEW TYPE: Company**

**REVISION DATE: 20020703**

...powerhouse in the health care industry, with many investors who are well aware of his **previous** successes at Netscape and Silicon Graphics. Healtheon is a joint technology venture that is focusing on the maze of incompatible computer systems currently clogging up communications between insurance companies, labs, **pharmacies**, hospitals, and doctors. The company's mission is to create a single **Internet-based** platform solution that will allow everyone in the health care industry, including **patients**, to more freely communicate and share information. Despite revenue of only \$47 million and losses...



...the first half of 1998 have once again buoyed investor confidence. The goal of providing **patients** ' instant **access** to health care information, however, is still to be realized.

8/3,K/13

DIALOG(R)File 256:SoftBase:Reviews,Companies&Prods.  
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00110451 DOCUMENT TYPE: Review

PRODUCT NAMES: DataMerchant 2.0 (677418); WebIntelligence 2.0 (666491);  
DSS Broadcaster (693669)

TITLE: Cashing In on Warehouses

AUTHOR: Hammond, Mark

SOURCE: PC Week, v15 n35 p45(2) Aug 31, 1998

ISSN: 0740-1604

RECORD TYPE: Review

REVIEW TYPE: Product Analysis

GRADE: Product Analysis, No Rating

REVISION DATE: 20030221

...Business Objects' WebIntelligence 2.0 to fetch data directly from relational databases, and to handle **electronic** commerce transactions. DataMerchant makes it easy to open a data warehouse to **subscribers** or **customers** , and it has the ability to meter data distribution. The metering facility opens up the possibility of charging for **access** . DataMerchant features dynamic HTML generation, enhanced audit functions, and the ability to make configuration and **account** management functions available in a **browser** . NDC's RXAlert uses DSS Broadcaster to add the ability to broadcast data to **customers** by e-mail, fax, or pager. NDC gathers and resells prescription drug data from **pharmacies** . RXAlert delivers data nuggets to executives and analysts, including sales and demographic data for drugs based on prescriptions written within the **past** two days. This lets a pharmaceutical manufacturer or ad agency **see** the results of a marketing campaign within hours of a business or marketing decision. WebIntelligence governs **access** to a data warehouse, again giving suppliers the ability to **see** what is moving and what is not, and to alter their manufacturing processes accordingly.

DESCRIPTORS: Content Providers; Data Warehouses; Database Publishing;  
Decision Support Systems; **Electronic** Publishing; Information  
Retrieval ; Internet Marketing

8/3,K/14

DIALOG(R)File 256:SoftBase:Reviews,Companies&Prods.  
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00099203 DOCUMENT TYPE: Review

PRODUCT NAMES: DataGateway (655961); UNIX (847151)

TITLE: A GUI glue: customized software interfaces hold an HMO's  
informatio..

AUTHOR: Edlin, Mari

SOURCE: Health Management Technology, v17 n13 p20(4) Dec 1996

ISSN: 0745-1075

HOME PAGE: <http://www.healthmgttech.com>

RECORD TYPE: Review

REVIEW TYPE: Product Analysis

GRADE: Product Analysis, No Rating

REVISION DATE: 20020630

...software from Software Technologies Corporation. Running on UNIX, DataGate with its easy-to-use graphical **user** interface (GUI) consolidates data and helps streamline information sharing needs of ancillary systems. Featuring a...

...12 (the insurance standard for claims) for sending transactions to ancillary systems such as laboratory, **pharmacy**, and scheduling. SRT's Database **Access** and **Retrieval** lets DataGate extract or store data in any SQL database, such as Oracle, Informix, or Sybase. Using DataGate, BCBSO increases health maintenance efficiency because of its **records** tracking ability; it improves **patient** services by expediting time and saving paperwork. DataGate 3.1 is now available, featuring a...

DESCRIPTORS: Client/server; Distributed Processing; EDI ( **Electronic** Data Interchange); Health Care; Health Insurance; Insurance; Middleware; Network Software; UNIX

8/3,K/15

DIALOG(R)File 256:SoftBase:Reviews,Companies&Prods.  
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00098616 DOCUMENT TYPE: Review

PRODUCT NAMES: Paradox (016668); Microsoft SQL Server (259748); Netscape SuiteSpot Server (608891)

TITLE: 2 Internet Databases That Work

AUTHOR: Mohan, Suruchi

SOURCE: Client/Server Computing, v3 n11 p60(3) Nov 1996

ISSN: 1059-3470

RECORD TYPE: Review

REVIEW TYPE: Product Analysis

GRADE: Product Analysis, No Rating

REVISION DATE: 20011130

TITLE: 2 Internet Databases That Work

The World Wide **Web**, Borland International's Paradox, Microsoft's Microsoft SQL Server, and Netscape Communications' Netscape SuiteSpot Server are some of the technologies highlighted in **user** scenarios describing Entergy's and Columbia/HCA'S use of **Internet** databases. Entergy is a \$6 billion New Orleans-based utility company. The application is only...

...the status of an invoice. Vendor representative employees can process queries over the World Wide **Web**, which helps the company deal with a recent staff reduction in the **customer** service department. The number of incoming calls has dropped by one-fifth since the system was established. Top IT management had to be convinced that **browsers** should be purchased, and incentives were created to get workers to the **Web**; these included making phone numbers, weather, and travel information available on the **Web**. Columbia/HCA Healthcare launched a World Wide **Web** site that provided information which augments that provided by a media blitz designed to raise Columbia's **profile**. The strategy worked, and the site now gets 620,000 hits a month. The site now includes a company overview, **pharmacy** solutions, a group of 282,000 people over the age of 50, and a powerful...

DESCRIPTORS: Client/server; **Customer** Service; Database Management; **Electronic Customer** Service; Information **Retrieval**; **Intranets**; Network Software; Program Development; SQL Server

8/3,K/16

DIALOG(R)File 256:SoftBase:Reviews,Companies&Prods.  
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00090393

DOCUMENT TYPE: Review

PRODUCT NAMES: DB2 3.3 (701866); Oracle 7.1 (004233); Acumate Enterprise Solution (ES) 1.2 (464678); Advantage Ingres 6.4 (011599); DEC Pathworks 5.0 (291153)

TITLE: Zeneca Takes Its Medicine

AUTHOR: Fryer, Bronwyn

SOURCE: Information Week, v571 p74(3) Mar 18, 1996

ISSN: 8750-6874

HOME PAGE: <http://www.informationweek.com>

RECORD TYPE: Review

REVIEW TYPE: Product Analysis

GRADE: Product Analysis, No Rating

REVISION DATE: 20030428

A business manager for Zeneca Pharmaceuticals finds sales data much faster since a three-tiered online analytic processing (OLAP) processing system based on Kenan Systems' Acumate ES was installed. The system provides access to mainframe-stored data about account types, customers, product classes, contract terms, prescription drug pricing, and sales and contract histories. Acumate ES is the basis of the Zeneca Integrated Contracting system, which pulls data from...

DESCRIPTORS: Database Management; DB2; Information Retrieval; Ingres; LANs; Marketing Information; Oracle; Pharmaceuticals; Program Development; Sales Analysis; VAX

8/3,K/17

DIALOG(R)File 256:SoftBase:Reviews,Companies&Prods.  
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00061371

DOCUMENT TYPE: Review

PRODUCT NAMES: ClinicaLogic (493171)

TITLE: Doctors Prescribe Software for Patient Record Woes

AUTHOR: Betts, Mitch

SOURCE: Computerworld, v28 n8 p48(1) Feb 21, 1994

ISSN: 0010-4841

HOME PAGE: <http://www.computerworld.com>

RECORD TYPE: Review

REVIEW TYPE: Product Analysis

GRADE: Product Analysis, No Rating

REVISION DATE: 20020819

TITLE: Doctors Prescribe Software for Patient Record Woes

...whose members will receive a discount). ClinicaLogic is a PC product which also runs on EtherNet networks using NetWare or LANtastic 5.0. Not yet widely used in the profession, electronic retrieval of information about patients is a key component in several calls for healthcare reform. Besides reducing paperwork and enabling doctors to look up records from a home computer, if needed, the product has a pharmacy component that helps doctors avoid medication conflicts.

DESCRIPTORS: Health Care; Information Retrieval ; Medical Practice  
Management; Medical Records ; Patient Care

8/3,K/18

DIALOG(R) File 256:SoftBase:Reviews,Companies&Prods.  
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00060825 DOCUMENT TYPE: Review

PRODUCT NAMES: DATA LOGGER (013145)

TITLE: Bar Code Operates at the Mayo Clinic  
AUTHOR: Bellows, Brad  
SOURCE: ID Systems, v14 n1 p31(3) Jan 1994  
ISSN: 0892-676X  
HOMEPAGE: <http://www.idsystems.com>

RECORD TYPE: Review  
REVIEW TYPE: Product Analysis  
GRADE: Product Analysis, No Rating

REVISION DATE: 20020530

A well known medical center has been a pioneer in automated data collection. The clinic recognized early on in the development of this technology that barcodes could be used to improve the accuracy of patient care and the proper identification of products. Using R.E.B.'s DATA LOGGER software, along with portable scanners and printers, the center gives each patient history a 7-digit barcode, with the patient's identification number. This allows easy tracking of over 150,000 patient histories. The technology is also used in handling of blood products, specimens, and on patient wristbands. The patient identification program, which creates the coded wristbands, accurately identifies and verifies patient identities, and helps to ensure that the appropriate chart is displayed on the terminal in the operating room. In the future, the wristband code will tie in with the pharmacy, for dispensing medication.

DESCRIPTORS: Barcoding; Health Care; Health Care Facilities; Hospitals;  
Medical Laboratories; Patient Care

9/3,K/1

DIALOG(R)File 256:SoftBase:Reviews,Companies&Prods.  
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01146439 DOCUMENT TYPE: Product

PRODUCT NAME: Infection Control Assistant (146439)

TheraDoc Inc (735981)  
257 E 200 S #600  
Salt Lake City, UT 84111 United States  
TELEPHONE: (801) 415-4400

RECORD TYPE: Directory

CONTACT: Sales Department

REVISION DATE: 20030326

...offers ICP workflow and institution-wide infection management and prevention features. Infection Control Assistant collects **patient** data from medical **record**, **pharmacy**, laboratory, radiology, ADT, and other **electronic** sources. The program automatically identifies infection-related events. It provides users with infection surveillance and...

9/3,K/2

DIALOG(R)File 256:SoftBase:Reviews,Companies&Prods.  
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01117005 DOCUMENT TYPE: Product

PRODUCT NAME: Pharmacy (117005)

ADL Data Systems Inc (125610)  
20 Livingstone Ave 2nd Floor  
Dobbs Ferry, NY 10522-3400 United States  
TELEPHONE: (914) 591-1800

RECORD TYPE: Directory

CONTACT: Sales Department

REVISION DATE: 021203

ADL Data Systems' Pharmacy allows residential treatment pharmacies to create **patient profiles**. The program can be expanded with a module that supports commercial retail pharmacies. Pharmacy allows **users** to view **profiles** and enter, refill, or cancel orders. Users can define abbreviations. When codes are entered, **Pharmacy automatically** generates phrases, sentences, or paragraphs. The program processes prescription and non-prescription doctors' orders. It...

...warning messages for labels. Drug interaction warnings also are placed on medical administration records (MARs). **Pharmacy** updates resident education databases and **automatically** prints information, which enables organizations to meet Omnibus Budget Reconciliation Act (OBRA) guidelines. The system...

9/3,K/3

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00134421 DOCUMENT TYPE: Review

PRODUCT NAMES: Microsoft SQL Server 2000 (797014); Microsoft Internet Information Server 5.0 (591645); Microsoft Active Server Pages (655694); Cache (026948); 802.11b (845426)

TITLE: Hospitals Getting IT Prescription  
AUTHOR: Hicks, Matt  
SOURCE: eWeek, v18 n40 p55(1) Oct 15, 2001  
ISSN: 1530-6283  
HOMEPAGE: <http://www.eweek.com>

RECORD TYPE: Review  
REVIEW TYPE: Product Analysis  
GRADE: Product Analysis, No Rating

REVISION DATE: 20030330

...2002. According to Dr. John Halamka, CIO for CareGroup, the system allows doctors to place **prescription orders** and links to **electronic patient medical records**. The system can alert physicians to possible drug interactions or allergies and reduces errors caused...

9/3,K/4

DIALOG(R)File 256:SoftBase:Reviews,Companies&Prods.  
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00133724 DOCUMENT TYPE: Review

PRODUCT NAMES: Patient1 (068535); Pathways Care Manager (068551)

TITLE: I.T. Shores Up Defenses Against Medication Errors  
AUTHOR: Kelly, Beckie  
SOURCE: Health Data Management, v9 n7 p36(5) Jul 2001  
ISSN: 1069-5699  
HOMEPAGE: <http://hdm.faulknergray.com>

RECORD TYPE: Review  
REVIEW TYPE: Product Analysis  
GRADE: Product Analysis, No Rating

REVISION DATE: 20020530

...clinics are susceptible to medication errors due to out of date, inaccurate, or poorly written **prescription orders**. Health care organizations are using **electronic medical records** systems such as Per-Se Technologies' Patient1 and McKesson HBOC's Pathways Care...

DESCRIPTORS: Barcoding; Health Care; Health Care Management; Medical Records ; Nursing; Patient Care; Pharmacies

9/3,K/5

DIALOG(R)File 256:SoftBase:Reviews,Companies&Prods.  
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00126198 DOCUMENT TYPE: Review

PRODUCT NAMES: Customer Conversion (796841)

TITLE: Staying Close to Online Customers  
AUTHOR: Garcia, Mary Ryan  
SOURCE: Beyond Computing, v9 n6 p14(2) Jul/Aug 2000  
ISSN: 1061-9216 -  
HOMEPAGE: <http://www.beyondcomputingmag.com>

RECORD TYPE: Review

REVIEW TYPE: Product Analysis  
GRADE: Product Analysis, No Rating

REVISION DATE: 20010430

...Impact, Message Media, e-Dialog, Annuncio, Prime Response, and Unica, provide point tools that collect **customer** data. They gather **profile** data about **customers** who respond to promotions; most also provide some sort of data management and analytics.

DESCRIPTORS: Direct Marketing; E-Commerce; Internet Marketing; **Internet** Traffic Analysis; Market Research; **Pharmacies** ; Retailers

9/3,K/6

DIALOG(R)File 256:SoftBase:Reviews,Companies&Prods.  
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00118749 DOCUMENT TYPE: Review

PRODUCT NAMES: Walgreens.com (770094)

TITLE: Walgreen's To Launch Internet Pharmacy  
AUTHOR: King, Julia  
SOURCE: Computerworld, v33 n34 p24(1) Aug 23, 1999  
ISSN: 0010-4841  
HOMEPAGE: <http://www.computerworld.com>

RECORD TYPE: Review  
REVIEW TYPE: Product Analysis  
GRADE: Product Analysis, No Rating

REVISION DATE: 20020819

TITLE: Walgreen's To Launch Internet Pharmacy

Walgreen's will join other large retail **drugstore** chains who already provide **Web** sites that allow users to place orders online. Walgreen's new Web site will provide **customers** with access to prescription **histories** and information about medications from third-party medical sources, including the Mayo Clinic. The new...

...of back-end integration for hybrid retailers who have both bricks-and-mortar and virtual **online** presences. In contrast, **Internet** -only **pharmacies** , including **Drugstore** .com and Planet RX, take orders online for next-day delivery. Walgreen's currently provides...

DESCRIPTORS: **Internet** Marketing; **Pharmacies**

9/3,K/7

DIALOG(R)File 256:SoftBase:Reviews,Companies&Prods.  
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00111045 DOCUMENT TYPE: Review

PRODUCT NAMES: Company--Epic Systems Corp (866369)

TITLE: No Longer the Quiet Company  
AUTHOR: Balaban, Dan  
SOURCE: Health Data Management, v6 n8 p78(3) Aug 1998  
ISSN: 1069-5699  
HOMEPAGE: <http://hdm.faulknergray.com>

RECORD TYPE: Review  
REVIEW TYPE: Company

REVISION DATE: 20020703

Epic Systems, a developer of **patient record** software for physicians groups, will soon offer a new inpatient version of its clinical records...

...analyst says Epic has grown due to advanced applications and because it is attentive to **customers** ' needs. For instance, its **patient record** system **automatically orders** recurring tests or **prescriptions** , and notifies physicians when patients are allergic to prescription drugs. It also offers substitute medications...



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S2	256639	PHARMACY OR PHARMACIES OR DRUGSTORE? OR DRUG() (STORE OR ST- ORES OR OUTLET? OR SHOP? ?) OR APOTHECAR? OR DISPENSAR?
S3	36642	(DRUG? ? OR PRESCRIPTION? OR MEDICATION? OR MEDS OR PHARMA- CEUTICAL? OR MEDICIN?) (3N) (ORDERING OR ORDERED OR ORDERS OR P- URCHAS? OR BUYING OR BUY OR TRANSACT? OR BOUGHT OR SELL??? OR SOLD OR SALE? ?)
S4	11001364	READ OR DISPLAY? OR VIEW? OR SEE??? OR LOOK? OR RETRIEV? OR ACCESS OR BROWS? OR MONITOR?
S5	12493075	USER? ? OR PURCHASER? OR BUYER? OR CUSTOMER? OR CONSUMER? - OR SUBSCRIBER? OR PATIENT?
S6	10238629	HISTORI? OR PAST OR PRIOR OR PREVIOUS? OR PROFIL? OR GOING- ( )BACK OR CHRONICLE OR NARRATIVE OR ANNALS OR ACCOUNT OR RECO- RD? ? OR CHRONOLOG?
S7	38	(S1(5N)S2) AND S3 AND (S5(5N)S6)
S8	27	(S7 NOT PY>1999) NOT PD>19991115
S9	25	RD (unique items)
S10	37	(S1(5N) (S2 OR S3)) AND (S4(5N) (S5(3N)S6))
S11	29	((S10 NOT S7) NOT PD>19991115) NOT PY>1999
S12	24	RD (unique items)

9/3,K/1 (Item 1 from file: 583)  
DIALOG(R)File 583:Gale Group Globalbase(TM)  
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02284389

PHARMACIST TO LAUNCH EPoS SYSTEM IN JANUARY 1989  
UK - PHARMACIST TO LAUNCH EPoS SYSTEM IN JANUARY 1989  
Chemist & Druggist (CTD) 26 November 1988 p940  
ISSN: 0009-3033

A Liverpool pharmacist is intending to launch an EPoS labelling and patient record system in January 1989. The system, which will be based on an Akhter AT1000 computer...

... value, print-outs of stock held and quarterly turnover. The system, which can handle 10k patients' records, costs GBP2k including connectors, software, cabling, and up-to-date record files.

PRODUCT: Electronic Point of Sale Systems

9/3,K/2 (Item 1 from file: 233)  
DIALOG(R)File 233:Internet & Personal Comp. Abs.  
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00540140 99IK07-201

Walgreen hustles to close online gap  
Girishankar, Saroja  
InternetWeek, July 19, 1999, n774 p1, 53, 2 Page(s)  
ISSN: 0746-8121

...has outsourced e-commerce development to USWeb/CKS with the objective of filling 45 million prescriptions annually and selling other merchandise online. Presents retail analysts' view that Walgreen's customer database will give the...

... that the key to Walgreen's success is Intercom Plus, a proprietary application that houses customer profiles, prescription, and insurance data. Notes it is tied to the claims-processing applications of more...

Descriptors: Pharmacy; Competition; Corporate Strategy; Electronic Shopping; Retailing; Electronic Commerce; Internet

9/3,K/3 (Item 1 from file: 475)  
DIALOG(R)File 475:Wall Street Journal Abs  
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07949374 NYT Sequence Number: 000000970813  
CVS FACES THREAT OF FINES RELATED TO REVCO DRUG FILES  
Wall Street Journal, Col. 4, Pg. 5, Sec. B  
Wednesday August 13 1997

ABSTRACT:

Virginia regulators threaten to fine CVS Corp for removing computerized patient records from 113 drug stores it sold to Eckerd Corp as part of an antitrust settlement (M)

9/3,K/4 (Item 1 from file: 18)  
DIALOG(R)File 18:Gale Group F&S Index(R)  
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02948637 Supplier Number: 47975777  
State unit suggests CVS fine.  
Kelly, Deborah  
Richmond Times-Dispatch (VA), pA1

Sept 12, 1997  
Language: English Record Type: Abstract  
Document Type: Newspaper; Trade

ABSTRACT:

...of Rhode Island has been fined almost \$1.6 million by the Virginia Board of Pharmacy for holding back computerized patient records that resulted to disorganized prescription orders. The company sold 113 drug stores to the Eckerd Corp. in June 1997, after it merged with Revco in May...

9/3,K/5 (Item 2 from file: 18)  
DIALOG(R)File 18:Gale Group F&S Index(R)  
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01068155 Supplier Number: 40580160  
Canadian drug chain trying out automatic credit for customers  
Drug Topics, p48  
Nov 21, 1988  
ISSN: 0012-6616  
Language: English Record Type: Abstract  
Document Type: Magazine/Journal; Trade

ABSTRACT:

...of Canada. The pilot program will enable Royal Bank Client Card holders to pay for purchases at the drug stores electronically, with funds transferred automatically from the customer accounts to Big V's account. The bank will charge customers a small fee for each transaction. Big V will benefit from the debit card use...

9/3,K/6 (Item 1 from file: 174)  
DIALOG(R)File 174:Pharm-line(R)  
(c) CROWN COPYRIGHT 2003. All rts. reserv.

00192338  
RADIOFREQUENCY LAPTOP COMPUTERS IMPROVE THE PROCESS, QUALITY, AND  
TIMELINESS OF PHARMACEUTICAL CARE  
Gawron JA; Massaro FJ  
Pharmacotherapy, Apr 1999;19(4):542-543

...in a 260-bed community teaching hospital in the USA to enable pharmacists to review historical information, examine objective patient data, research drug information and enter medication orders at the bedside. A post-implementation survey of doctors, nurses and pharmacists showed that the...

DESCRIPTORS: PHARMACISTS-HOSPITAL; HOSPITAL INFORMATION SYSTEMS; COMPUTERS;  
WARDS-HOSPITAL; MEDICINES INFORMATION; MEDICAL RECORDS- ELECTRONIC ;  
PRESCRIBING- ELECTRONIC ; WARD PHARMACY ; UNITED STATES

9/3,K/7 (Item 2 from file: 174)  
DIALOG(R)File 174:Pharm-line(R)  
(c) CROWN COPYRIGHT 2003. All rts. reserv.

00097390  
NEW COMPUTER LINKS NEEDED  
Glinn J; Pickup JF  
Pharmaceutical Journal, 6 Jan 1996;256:5 (letter)

...PJ 4 Nov 1995, p600) in which he suggests that there is a need for patient medication records to record interventions, referrals and possibly, the sales of 'Pharmacy' medicines. The author describe an 'integrated' approach to computerisation in pharmacy for clinical interventions in the hospital setting, using the South Western regional

computer system. (1...

9/3,K/8 (Item 3 from file: 174)  
DIALOG(R)File 174:Pharm-line(R)  
(c) CROWN COPYRIGHT 2003. All rts. reserv.

00049245

**SPECIFIC APPLICATIONS OF COMPUTERISATION: PURCHASING AND STOCK CONTROL,  
OUTPATIENT DISPENSING, AND HOME HEALTH CARE**

McAllister JC

Australian Journal of Hospital Pharmacy, Jan 1988;18:35-37

An article discussing applications of computerisation in a pharmacy department in purchasing and stock control, in the out-patient dispensary and in home health...

...to keep the drug budget within the target. The purchasing process includes a reorderpoint, generates purchase requisitions, 'receives' drugs and 'disperses' them to the 10 satellite pharmacies in the hospital. A formulary and competitive...

...reports and information on inventory control. An out-patient system should be capable of maintaining patient profiles, printing labels and fulfilling inventory control functions. The author describes their system which also deals...

9/3,K/9 (Item 1 from file: 74)  
DIALOG(R)File 74:Int.Pharm.Abs  
(c) 2003 Amer.Soc.of Health-Sys.Pharm. All rts. reserv.

00292472 35-13381

**STRATEGIES FOR SUCCESSFUL IMPLEMENTATION OF MEDICATION ONLINE ORDER ENTRY SYSTEM**

Huffines, S. K.; Hargrove, F. R.; Knight, J. R.

Vanderbilt University Medical Center, Pharmacy Department, Room B101, 1161

21st Avenue South, Nashville, TN 37232-7610, USA

ASHP Midyear Clinical Meeting, V33, (Dec), pMCS-20, 1998

Abstract of Meeting Presentation

LANGUAGE: English RECORD TYPE: Abstract

...implementation of online order entry systems can also be used to expand pharmaceutical care to previously under served patient populations. Successful implementation requires a well designed system, extensive collaboration, and rapid resolution of any system problem.

Learning objectives: 1. Describe advantages of externalizing pharmacy database for use with online order entry system. 2. Describe the goals of an online order entry system. 3. Describe...

...dispensing and prescribing information systems.

Self-assessment questions: True or False: 1. Online entry of medication orders should emulate the manual process. 2. A properly developed online order entry system should reduce...

...DESCRIPTORS: Computers -- programs, medication order entry; Pharmacy, institutional, hospital -- computers, medication order entry; Administration -- hospital pharmacy, medication order entry; Medication orders -- hospital pharmacy, computers; Pharmacists, hospital -- pharmaceutical care, computerized order entry; Pharmaceutical care -- pharmacists, hospital, computerized order entry

9/3,K/10 (Item 2 from file: 74)  
DIALOG(R)File 74:Int.Pharm.Abs  
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00284781 35-05690

RX FOR EFFICIENCY; MEDICAL CENTER CREATIVELY COMBINES PHARMACY DATA SYSTEM WITH ROBOTICS

[Anonymous]

Modern Healthcare (USA), V28, (Jan 19), p36-37, 1998

CODEN: MOHEDA ISSN: 0093-7061 LANGUAGE: English RECORD TYPE: Abstract

How one medical center integrated computerized patient records with computerized dispensaries of medication orders that was designed to create a way to get pharmacy orders from clinician to patient

DESCRIPTORS: Patient information -- profile, automation; Computers -- automation, dispensing; Automation -- dispensing, robotics; Robotics -- hospital pharmacy, dispensing; Dispensing -- hospital pharmacy, robotics

...institutional, hospital -- drug distribution systems, robotics; Drug distribution systems -- hospital pharmacy, robotics; Records -- medical, computers; Medication orders -- computers, hospital pharmacy; Manpower -- hospital pharmacy, drug distribution systems; Databases -- online, medication orders

9/3,K/11 (Item 3 from file: 74)

DIALOG(R)File 74:Int.Pharm.Abs

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00206936 30-01055

IMPACT OF A 72 HOUR STOP ORDER FOR INJECTABLE KETOROLAC IN A UNIVERSITY TEACHING HOSPITAL

Krstenansky, P. M.

Stanford University Hospital, Stanford, CA 94306, USA

ASHP Midyear Clinical Meeting, V27, (Dec), pP-193E, 1992

Abstract of Meeting Presentation

LANGUAGE: English RECORD TYPE: Abstract

...for injectable ketorolac on duration of therapy and adverse reactions.

Data was collected from 223 patients' medication profiles to determine the impact of the stop order in correcting problems with duration of therapy...

DESCRIPTORS: Practice Interest Areas -- Quality Assurance/Drug Use Evaluation, meeting presentations; ASHP meeting abstracts -- ketorolac stop orders; Prescriptions -- stop orders, automatic, effects, ketorolac utilization; Toxicity -- ketorolac, effects, automatic stop orders; Drug utilization -- evaluation, ketorolac, automatic stop orders; Pharmacy, institutional, hospital -- drug utilization, evaluation, ketorolac; automatic stop orders; Rational therapy -- drug utilization, evaluation, ketorolac, automatic stop orders

9/3,K/12 (Item 4 from file: 74)

DIALOG(R)File 74:Int.Pharm.Abs

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00165510 27-01607

COMPUTERIZED SOLUTION TO THE PRN DRUG ORDER DILEMMA

Kaplan, S. L.; Pierpaoli, P. G.; Hethcox, J. M.

Department of Pharmacy, Rush-Presbyterian-St. Luke's Medical Center, 1653

W. Congress Pkwy., Chicago, IL 60612, USA

ASHP Midyear Clinical Meeting, V24, (Dec), pP-178 D, 1989

Abstract of Meeting Presentation

LANGUAGE: English RECORD TYPE: Abstract

...purpose of this descriptive report is to demonstrate the impact on the distribution of PRN drug orders when a "smart" computer program was

introduced into the **pharmacy** computer system which **automatically** holds PRN **drug orders** when there is 72 hours of no activity.

Orders which are held still appear on **patient profiles** (flagged with "H") but do not print on the cartfill list. A detailed and precise...

9/3,K/13 (Item 5 from file: 74)

DIALOG(R)File 74:Int.Pharm.Abs

(c) 2003 Amer.Soc.of Health-Sys.Pharm. All rts. reserv.

00129992 24-08132

**AUTOMATED PHARMACY DEPARTMENT IN AN ACADEMIC MEDICAL CENTER**  
Carpenter, A. J.

Computers in Healthcare (USA), V7, (14), p16-18, 1986

CODEN: COHED2 ISSN: 0745-1075 LANGUAGE: English RECORD TYPE: Abstract

**AUTOMATED PHARMACY DEPARTMENT IN AN ACADEMIC MEDICAL CENTER**

The totally **automated pharmacy** at Albany Medical Center is described including the computerized maintenance of **patient records**, clinical screening of all **medication orders**, compilation of work load statistics and financial interfaces.

...DESCRIPTORS: hospital pharmacy, computers; Work load -- hospital pharmacy, statistics, computers; Costs -- hospital pharmacy, financial reports, computers; **Patient information -- profile**, computers, hospital pharmacy

9/3,K/14 (Item 6 from file: 74)

DIALOG(R)File 74:Int.Pharm.Abs

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00129354 24-07494

**MODEM POWER FOR PHARMACISTS**

Dickinson, J. G.

US Pharmacist (USA), V11, (Nov), p19-20, 1986

CODEN: USPHD5 ISSN: 0148-4818 LANGUAGE: English RECORD TYPE: Abstract

...party prescription claims are discussed along with new non-financial uses such as customized drug **profile**, **patient profiles** and access to electronic bulletin boards or drug information databases.

DESCRIPTORS: Computers -- pharmacy, modems; **Patient information -- profile**, modems, pharmacy; Drug information -- databases, modems, pharmacy; Reimbursement -- computers, claim submission, **pharmacy**; Databases -- **online**, **drug information**, communication; **Purchasing -- pharmacy**, modems; Telecommunications -- **pharmacy**, modems; Communication -- **pharmacy**, databases, **online**, drug information; **Electronic bulletin boards -- pharmacy**, applications, benefits

9/3,K/15 (Item 7 from file: 74)

DIALOG(R)File 74:Int.Pharm.Abs

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00128118 24-06258

**HOW WE DEVELOPED FORMS TO SUPPLEMENT OUR DECENTRALIZED PHARMACY AND COMPUTER SYSTEM**

Matyas, J.; Moritz, T.; Wrass, J.

St. Luke's Hosp., Milwaukee, WI

Pharmacy Times (USA), V52, (Sep), p78-80, 82, 1986

CODEN: PYTMAO ISSN: 0003-0627 LANGUAGE: English RECORD TYPE: Abstract

The development of a new medication profile system by adopting a decentralized **pharmacy** concept with set up **computerization** and specially designed forms is discussed.

The new medication record is a combination of 2...

DESCRIPTORS: Pharmacy, institutional, hospital -- decentralized, medication records, computers; Computers -- hospital pharmacy, medication order forms; Records -- medication orders, hospital pharmacy, computers; Forms -- medication orders, hospital pharmacy, computers; Patient information -- profile, medication records, computers; Medication orders -- hospital pharmacy, decentralized, forms, computers

9/3,K/16 (Item 8 from file: 74)

DIALOG(R)File 74:Int.Pharm.Abs

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00102371 22-01418

CONSULTANT EVALUATION OF A HOSPITAL MEDICATION SYSTEM: SYNTHESIS OF A NEW SYSTEM

Barker, K. N.; Harris, J. A.; Webster, D. B.; Stringer, J. F.; Miller, G. J.; et al

School of Pharm., Auburn Univ., Auburn, AL 36849

American Journal of Hospital Pharmacy (USA), V41, (Oct), p2016-2021, 1984

CODEN: AJHPA9 ISSN: 0002-9289 LANGUAGE: English RECORD TYPE: Abstract

...interdisciplinary consultant group recommended implementation of a computerized unit-dose delivery system and selected clinical pharmacy services. Functions identified for which computerization would produce the greatest benefits included maintenance of patient census data, medication order entry and...

...and using a pharmacist-manned portable medication cart to reduce work load on the central pharmacy. The effect of computerization was expected to produce an annual savings of \$4607. Services identified as having the greatest...

...DESCRIPTORS: services, drug distribution systems; Pharmacy services -- hospitals, drug distribution systems; Clinical pharmacy -- services, computers, hospitals; Medication orders -- computers, hospital pharmacy services; Patient information -- computers, hospitals; Records -- medical, computers, hospitals; Packaging -- unit-dose, hospital pharmacy; Economics -- cost benefit analysis, computers, hospital pharmacy...

9/3,K/17 (Item 9 from file: 74)

DIALOG(R)File 74:Int.Pharm.Abs

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00053097 16-2849

COMPUTER UTILIZATION IN RETAIL PHARMACY

Rabuka, C.

Canadian Pharmaceutical Journal (Canada), V111, (Dec), p428-429, 1978

CODEN: CPJOAC ISSN: 0317-199X LANGUAGE: English RECORD TYPE: Abstract

...are discussed.

A computer can facilitate speed, accuracy, and flexibility in processing day-to-day prescriptions and business transactions. The computer establishes a physician file, drug file, patient profile, transaction file, and general pharmacy file. Hence the pharmacist enjoys automatic pricing, label printing, receipt printing and retrieval for display of all information for monitoring of...

DESCRIPTORS: Automation, data processing, computers -- pharmacy, community, use, discussion; Pharmacy, community -- computers, use, discussion; Patient information -- profile, computers, use, pharmacy, community, discussion; Prescriptions -- pricing, computers, use, pharmacy, community, discussion; Drug abuse -- pharmacy...

9/3,K/18 (Item 10 from file: 74)

DIALOG(R)File 74:Int.Pharm.Abs



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00039007 14-1552

INTEGRATION OF **PHARMACY** INTO THE **COMPUTERIZED** PROBLEM-ORIENTED MEDICAL INFORMATION SYSTEM (PROMIS)--A DEMONSTRATION PROJECT

Gilroy, G.; Ellinoy, B. J.; Nelson, G. E.; Cantrill, S. V.

PROMIS Lab., Dept. of Medicine, College of Medicine, Univ. of Vermont,

Burlington, Vermont 05401

American Journal of Hospital Pharmacy (USA), V34, (Feb), p155-162, 1977

CODEN: AJHPA9 ISSN: 0002-9289 LANGUAGE: English RECORD TYPE: Abstract

INTEGRATION OF **PHARMACY** INTO THE **COMPUTERIZED** PROBLEM-ORIENTED MEDICAL INFORMATION SYSTEM (PROMIS)--A DEMONSTRATION PROJECT

The integration of **pharmacy** into the **computerized** problem-oriented medical information system (PROMIS) at the Medical Center Hospital of Vermont is discussed...

...which better integrate his services into total patient care: (1) the ability to directly access **online** patient data in the **pharmacy** ; and (2) the ability to directly couple online current drug information to a specific **patient** 's **computerized** medical record in the **pharmacy** .

The PROMIS solutions to pharmacy problems in **drug ordering** , **drug** distribution and **drug** therapy audit are discussed. In a demonstration project on a 20-bed unit, PROMIS made...

9/3,K/19 (Item 11 from file: 74)

DIALOG(R)File 74:Int.Pharm.Abs

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00031107 13-0280

AUTOMATED TYPEWRITERS HELP US TO PREPARE AND UPDATE MEDICATION PROFILES  
Koenigsberger, A.

Resurrection Hospital, Chicago, Illinois

Pharmacy Times (USA), V41, (Apr), p64-68, 1975

CODEN: PYTMAO ISSN: 0003-0627 LANGUAGE: English RECORD TYPE: Abstract

...card typewriters for preparation and storage of medication profiles in a hospital pharmacy is described.

**Drug orders** are recorded and stored on magnetic cards on which changes can easily be made. Each...

...be retained by the pharmacy, and one by the nursing department. Copies of updated medication **profiles** become part of the **patient** 's medical record , whereas the magnetic card is used in the pharmacy for further updating or reference. Upon...

...DESCRIPTORS: magnetic card, medication profiles, in hospital pharmacy;  
Pharmacy, institutional, hospital -- automation, typewriters, magnetic card, medication **profiles** ; **Patient** information -- **profile** ,  
automation, magnetic card typewriters, in hospital **pharmacy** ; Equipment  
-- typewriters, magnetic card, **automated** medication profiles, in  
hospital **pharmacy**

9/3,K/20 (Item 12 from file: 74)

DIALOG(R)File 74:Int.Pharm.Abs

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00018746 10-1914

EVOLUTION OF A COMPUTERIZED DRUG PROFILE

Freund, R. G.

Saint Joseph's Hospital, St. Paul, Minnesota 55102

American Journal of Hospital Pharmacy (USA), V30, (Feb), p160-164, 1973

CODEN: AJHPA9 ISSN: 0002-9289 LANGUAGE: English RECORD TYPE: Abstract

A computer program which generates individual **patient drug profiles** is described.

The flow of information on **medication orders** received from the original doctor's order sheet and the procedures for its input into...

DESCRIPTORS: **Patient** information -- **profile** , computerized, from medication order, description; Automation, data processing, computers -- **patient** information, **profile** , from medication order; **Pharmacy** , institutional, hospital -- **patient** information, **profile** , computerized , from medication order, description

9/3,K/21 (Item 13 from file: 74)

DIALOG(R)File 74:Int.Pharm.Abs

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00017669 10-0804

COMPUTER NEVER FORGETS

Almquist, D. D.

Pharmacy Department, Wesley Medical Center, Wichita, Kansas) (Reprints:

American Society of Hospital Pharmacists, 4630 Montgomery Avenue,  
Washington, D.C. 20014

Hospitals, V46, (Mar 1), p152-156, 1972

CODEN: HOSIAJ LANGUAGE: English RECORD TYPE: Abstract

A data processing system is described which produces a **patient drug profile** , prescription label, administration ticket, automatic preparation of refill prescription labels at appropriate times, and printouts...

...The value of an automated system lies in a reduction in nursing time devoted to **drug ordering** and pharmacy time devoted to label preparation.

In the future the computer will be programmed...

DESCRIPTORS: Automation, data processing, computers -- **pharmacy** , system described; Labeling -- prescriptions, **automated** ; **Pharmacy**, institutional, hospital -- computers, system, description; Administration -- pharmacy, use of computer system described; **Patient** information -- **profile** , automated, computer system described; Prescriptions -- labeling, automated

9/3,K/22 (Item 14 from file: 74)

DIALOG(R)File 74:Int.Pharm.Abs

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00008414 08-3528

COMPUTERIZED UNIT-DOSE PHARMACY SYSTEM

Evans, S. J.; Howe, D. J.

Department of Pharmaceutical Services, University Hospital, Saskatoon,  
Saskatchewan, Canada

American Journal of Hospital Pharmacy (USA), V28, (Jul), p500-506, 1971

CODEN: AJHPA9 ISSN: 0002-9289 LANGUAGE: English RECORD TYPE: Abstract

COMPUTERIZED UNIT-DOSE PHARMACY SYSTEM

...dose packages.

The system operates with a satellite pharmacy located in the patient area. All **drug orders** are entered into the computer by means of a cathode ray tube display screen and...

...time and obtain immediate information. The main function of the computer is the storing of **drug orders** and controlling the preparation and administration of all drugs. The computer also produces drug information such as **patient drug profiles** . In addition, narcotic control, **patient** billing, and statistical data are handled automatically by the computer to effect a significant reduction...

9/3,K/23 (Item 15 from file: 74)  
DIALOG(R)File 74:Int.Pharm.Abs  
(c) 2003 Amer.Soc.of Health-Sys.Pharm. All rts. reserv.

00004005 07-4008  
ELECTRONIC DATA PROCESSING  
Oliver, J. A.  
University of Kentucky, Lexington, Kentucky  
Hospitals (USA), V44, (Jun 1), p72-77, 1970  
CODEN: HOSIAJ ISSN: 0018-5973 LANGUAGE: English RECORD TYPE: Abstract

Some current uses of **electronic** data processing in hospital **pharmacy** practice include drug inventory and financial control procedures, patient census and drug administration scheduling, medication audit, **patient profiles**, label preparation, drug information processing and formulary preparation.

The use of a descriptive, easily remembered...

...tyranny of manipulative paper processing so that they can monitor the complete history of any **drug** from **purchase** to utilization.

DESCRIPTORS: Automation, data processing -- hospital pharmacy, uses;  
**Pharmacy**, institutional, hospital -- automation, data processing,  
**electronic**, uses

9/3,K/24 (Item 1 from file: 73)  
DIALOG(R)File 73:EMBASE  
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04584519 EMBASE No: 1991078562  
**Pharmacy-controlled documentation of drug allergies**  
Geibig C.B.; Mansur J.M.; Medema P.G.; Nold E.G.  
Pharmaceutical Services Dept., Chicago University Hospitals, Box 434,  
5841 South Maryland Avenue, Chicago, IL 60637 United States  
American Journal of Hospital Pharmacy ( AM. J. HOSP. PHARM. ) (United  
States) 1991, 48/2 (260-264)  
CODEN: AJHPA ISSN: 0002-9289  
DOCUMENT TYPE: Journal; Conference Paper  
LANGUAGE: ENGLISH SUMMARY LANGUAGE: ENGLISH

...in medical charts and treatment orders for 68% and 78% of patients, respectively; no initial **drug orders** contained this information. Nurses documented allergies in admission assessments, medication records, and charts for 71%, 61%, and 15% of patients, respectively. Only 2% of **pharmacy computerized** drug profiles contained allergy information. A new policy for drug allergy documentation was instituted. Physicians...

...and check it against that provided by the physician. Pharmacists enter the information into the **patient's drug profile**. If the information has not been obtained, the drug is not dispensed. Repeat audits two...

9/3,K/25 (Item 1 from file: 155)  
DIALOG(R)File 155:MEDLINE(R)  
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10901796 97253769 PMID: 10166241  
**Computerized medication administration records decrease medication occurrences.**  
Wilson A L; Hill J J; Wilson R G; Nipper K; Kwon I W  
Saint Louis University Health Sciences Center, MO, USA.  
Pharmacy practice management quarterly (UNITED STATES) Apr 1997, 17  
(1) p17-29, ISSN 1080-5737 Journal Code: 9508902  
Document type: Journal Article  
Languages: ENGLISH

Main Citation Owner: NLM

Record type: Completed

... have demonstrated that medication errors occur at a number of locations in the continuum between ordering of drug therapy and administration of the medication. Computer management of patient medication profiles offers the opportunity to enhance communication between pharmacists and nurses, and to decrease medication errors...

... in medication occurrences. Information shared between the two professions allowed timely resolution of discrepancies in medication orders, leading to better execution of drug therapy, decreased medication occurrences, and increased efficiency.

Descriptors: Clinical Pharmacy Information Systems; \*Medical Records Systems, Computerized; \*Medication Errors--statistics and numerical data--SN; \*Medication Systems, Hospital--standards--ST

12/3,K/1 (Item 1 from file: 2)  
DIALOG(R)File 2:INSPEC  
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5050973 INSPEC Abstract Number: C9510-7140-026

Title: **Proceedings of Eleventh International Symposium on the Creation of Electronic Health Record Systems and Global Conference on Patient Cards**  
Part vol.1

Editor(s): Waegemann, C.P.

Publisher: Medical Res. Inst, Newton, MA, USA

Publication Date: 1995 Country of Publication: USA 2 vol. (424+610)

pp.

ISBN: 0 9640667 5 0

Conference Title: **Proceedings of Eleventh International Symposium on the Creation of Electronic Health Record Systems and Global Conference on Patient Cards**

Conference Date: 14-19 March 1995 Conference Location: Orlando, FL, USA

Language: English

Subfile: C

Copyright 1995, IEE

...Abstract: level; the Kaiser Permanents project; healthcare informatics; health information networks; security and confidentiality systems; creating look-up records for document imaging; patient cards; the authentication of electronic health information; pharmacy systems; radiology systems; health care process engineering; electronic patient record developments, systems and issues; legal issues; data modelling; new approaches to electronic patient record systems; hospital installations; access control techniques; electronic patient information systems; the National Information Infrastructure Testbed; organizational developments (consortia, standards...

12/3,K/2 (Item 2 from file: 2)  
DIALOG(R)File 2:INSPEC  
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03790888 INSPEC Abstract Number: C91007084

Title: **Ethics and the computerization of pharmacy**

Author(s): McCarthy, R.L.; Perrolle, J.A.

Author Affiliation: Massachusetts Coll. of Pharmacy & Allied Health Sci., Boston, MA, USA

Journal: Computers & Society vol.20, no.3 p.157-63

Publication Date: Oct. 1990 Country of Publication: USA

CODEN: CMSCD3 ISSN: 0095-2737

U.S. Copyright Clearance Center Code: 0 89791 403 1/90/0009/0157. . \$1.50

Conference Title: **Conference on Computers and the Quality of Life, CQL '90**

Conference Sponsor: ACM

Conference Date: 13-16 Sept. 1990 Conference Location: Washington, DC, USA

Language: English

Subfile: C

Title: **Ethics and the computerization of pharmacy**

Abstract: The rapid computerization of pharmacy has raised a number of potential new ethical dilemmas. Will the relationships between patient and...

... of computers to fill prescriptions affect confidentiality? Will the existence of these databases encourage unauthorized access of patient records ? Will the monitoring of drug therapy by pharmacies and pharmacists be increased? Will artificial intelligence be involved in...

... are used to create an instrument to measure sensitivity to ethical issues arising from the **computerization** of **pharmacy** and to make recommendations for improving the teaching of pharmacy ethics in the computer age.

12/3,K/3 (Item 3 from file: 2)

DIALOG(R)File 2:INSPEC

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01489925 INSPEC Abstract Number: C80013237

Title: **PHAMIS pharmacy system**

Author(s): Gurtel, A.L.; Gleser, M.A.; Fallavollita, A.; Woods, R.

Author Affiliation: Health Services Res. & Pharmacy Depts., US Public Health Service Hospital, Seattle, WA, USA

Conference Title: Proceedings of the Third Annual Symposium on Computer Application in Medical Care p.885-91

Editor(s): Dunn, R.A.

Publisher: IEEE, New York, NY, USA

Publication Date: 1979 Country of Publication: USA 896 pp.

Conference Sponsor: IEEE; George Washington Univ. Medical Center; Biomedical Engng. Soc.; et al

Conference Date: 14-17 Oct. 1979 Conference Location: Washington, DC, USA

Language: English

Subfile: C

Abstract: An **automated** outpatient **pharmacy** system is designed to serve the multifacility health care system of the US Public Health Service. This system allows entry and **retrieval** of prescription information, maintains **patient** medication **profiles**, produces a variety of workload and drug utilization reports, and maintains the inventory. It utilizes...

...Identifiers: **automated** outpatient **pharmacy** system

12/3,K/4 (Item 1 from file: 233)

DIALOG(R)File 233:Internet & Personal Comp. Abs.

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00540337 99AC07-201

Just what the doctor ordered -- Patient records are at the heart of online health site plans

Duvall, Mel

Interactive Week, July 19, 1999, v6 n29 p27, 1 Page(s)

ISSN: 1078-7259

Company Name: MedicaLogic

URL: <http://www.medicallogic.com>

... looking to put the patient at the hub of a networked community that includes doctors, **online pharmacies**, and news and medical information services. Indicates that the key link to this is the...

... is about to release a Web-based version of its Logician software, allowing doctors to **access** the same **patient records** online. Maintains that getting doctors to use the systems could be the biggest hurdle, but...

12/3,K/5 (Item 1 from file: 18)

DIALOG(R)File 18:Gale Group F&S Index(R)

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03545798 Supplier Number: 56694906

Hillsboro company will offer Rx via PC: MedicaLogic pairs with CVS.com to let patients order prescriptions on their home computers.

Love, Jacqueline

Oregonian (Portland, OR), pB3(1)

Sept 16, 1999  
ISSN: 8750-1317  
Language: English Record Type: Abstract  
Document Type: Newspaper; Trade

ABSTRACT:

Hillsboro, OR-based MedicaLogic Inc. has joined online pharmacy CVS.com to provide patients with the ability to fill and refill prescriptions online using MedicaLogic's new program AboutMyHealth.net. Patients can access health records through AboutMyHealth.net. Patients can also schedule appointments, and record and store other personal information in their records. ...

12/3,K/6 (Item 2 from file: 18)  
DIALOG(R)File 18:Gale Group F&S Index(R)  
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01293366 Supplier Number: 41126279  
Harco deep-discount unit opens in its home market  
Chain Drug Review, p1  
Jan 22, 1990  
ISSN: 0164-9914  
Language: English Record Type: Abstract  
Document Type: Magazine/Journal; Tabloid; Trade

ABSTRACT:

...of up to 50% on various national name brand products. The store will feature a computerized pharmacy that will permit pharmacy personnel to monitor customers' health and insurance records.

12/3,K/7 (Item 1 from file: 6)  
DIALOG(R)File 6:NTIS  
(c) 2003 NTIS, Intl Cpyrght All Rights Res. All rts. reserv.

0741759 NTIS Accession Number: HRP-0026147/9/XAB  
Computer System for Unit Dose Drug Distribution  
Gousse, W. L.  
Maine Medical Center, Portland.  
1978 4p  
Languages: English Document Type: Journal article  
Journal Announcement: GRAI7908  
Pub. in American Jnl. of Hospital Pharmacy v35 n6 p711-714 Jun 78.  
NTIS Prices: Not available NTIS

...order sequence is detailed, and a sample computer-generated medication label, medication supply list, and pharmacy patient guide are included. Computerization of the unit dose drug distribution system has reduced the time spent by pharmacy staff...

...and has given pharmacists time to perform other necessary functions such as inservice training and patient profile monitoring.

12/3,K/8 (Item 2 from file: 6)  
DIALOG(R)File 6:NTIS  
(c) 2003 NTIS, Intl Cpyrght All Rights Res. All rts. reserv.

0573440 NTIS Accession Number: HRP-0007988/9/XAB  
Technological Opportunities for the Delivery of Health Care  
DeLand, E. C. ; Waxman, B.  
Rand Corp., Santa Monica, Calif.  
Sponsor: National Institutes of Health, Bethesda, Md.  
Oct 68 16p  
Journal Announcement: GRAI7623

Available from the Rand Corp., 1700 Main St., Santa Monica, Calif. 90406,  
\$1.50.

NTIS Prices: Not available NTIS

... establishing and operating a health services data system. Among computer technology applications discussed are: patient monitoring, permanent automated patient clinical records, automated pharmacy and current hospital records, clinical chemistry systems, multiphasic health screening, patient interviews, and pattern recognition.

12/3,K/9 (Item 1 from file: 174)  
DIALOG(R)File 174:Pharm-line(R)  
(c) CROWN COPYRIGHT 2003. All rts. reserv.

00101499

**MANAGED CARE PHARMACY : COMPUTERS, LIABILITY AND THE ELECTRONIC HEALTH RECORD**

Vogenberg FR

Hospital Pharmacy, Sep 1997;32(9):1192,1195-1196,1199

**MANAGED CARE PHARMACY : COMPUTERS, LIABILITY AND THE ELECTRONIC HEALTH RECORD**

DESCRIPTORS: COMPUTERS; DATA PROTECTION; HEALTH PERSONNEL; HOSPITAL INFORMATION SYSTEMS; INFORMATION RETRIEVAL SYSTEMS; LEGISLATION; MEDICAL RECORDS ; PATIENTS

12/3,K/10 (Item 2 from file: 174)  
DIALOG(R)File 174:Pharm-line(R)  
(c) CROWN COPYRIGHT 2003. All rts. reserv.

00059181

**COMPUTERS IN COMMUNITY PHARMACY: A NATIONAL SURVEY OF CURRENT USES AND FUTURE DEVELOPMENTS**

Boakes RM, et al.

Pharmaceutical Journal, 26 May 1990;244:620-623

A postal questionnaire concerning the level of computerisation in community pharmacies was sent to a random sample of 2000 pharmacies in the UK. 1,297 (65...

...were most commonly used for labelling (99%), stock ordering (43%), stock control (31%), drug interaction monitoring (30%) and patient medication records (25%). 34% of computers used by respondents had been installed after Jan 1988 and 26...

...new computer system or new software within the next 12mo. Over half the respondents desired patient medication records (63%) and drug interaction monitoring (52%) on their new hard/software. Respondents attitudes to the introduction of smart cards, electronic...

12/3,K/11 (Item 3 from file: 174)  
DIALOG(R)File 174:Pharm-line(R)  
(c) CROWN COPYRIGHT 2003. All rts. reserv.

00049243

**THE INTEGRATION OF PHARMACY IN THE HOSPITAL INFORMATION SYSTEM**

McAllister JC

Australian Journal of Hospital Pharmacy, Jan 1988;18:25-28

...and disadvantages of integrating pharmacy into a hospital computer system presented under the following headings: pharmacy as a computerised department; data processing alternatives; planning for computerisation; organising for computerisation; implementing



computerisation. The advantages of computerisation include accuracy and **retrievability** (including laboratory data, drug **histories** and other **patient** data). Cost effective applications include stock control, drug utilisation review and intravenous admixtures. The author...

12/3,K/12 (Item 1 from file: 74)  
DIALOG(R)File 74:Int.Pharm.Abs  
(c) 2003 Amer.Soc.of Health-Sys.Pharm. All rts. reserv.

00263494 33-13905  
WHAT IS THE ELECTRONIC PATIENT MEDICAL RECORD AND WHY ARE HEALTH SYSTEMS MOVING RAPIDLY TO IMPLEMENT?  
Nold, E. G.  
Columbia Olympia Fields Osteopathic Hospital and Medical Center, 20201  
South Crawford Avenue, Olympia Fields, IL 60461, USA Internet:  
mail12347@pop.net  
ASHP Midyear Clinical Meeting, V31, (Dec), pPI-35, 1996  
Abstract of Meeting Presentation  
LANGUAGE: English RECORD TYPE: Abstract

...and approval of standards. Some of the primary advantages of the EPMR include the timely **access** of **patient records** throughout the health-system, availability of results from interfaced systems, consistency of information, ability to...

DESCRIPTORS: ASHP meeting abstracts -- electronic medical records;  
Computers -- programs, **electronic** medical records; **Pharmacy**,  
institutional, hospital -- computers, **electronic** medical records;  
Administration -- hospital **pharmacy**, **electronic** medical records;  
Records -- medical, **electronic**; Integrated health care -- computers,  
**electronic** medical records; Patient information -- confidentiality,  
**electronic** medical records

12/3,K/13 (Item 2 from file: 74)  
DIALOG(R)File 74:Int.Pharm.Abs  
(c) 2003 Amer.Soc.of Health-Sys.Pharm. All rts. reserv.

00248466 32-13447  
**PHARMACY** -GENERATED **COMPUTERIZED** MEDICATION ADMINISTRATION RECORDS LEAD TO A DECREASE IN MEDICATION OCCURRENCES  
Wilson, R. G.; Hill, J. J.; Wilson, A. L.; Wilson, K. M.  
Saint Louis University Hospital, 3635 Vista at Grand, St. Louis, MO 63110,  
USA  
ASHP Midyear Clinical Meeting, V30, (Dec), pP-474(E), 1995  
Abstract of Meeting Presentation  
LANGUAGE: English RECORD TYPE: Abstract

**PHARMACY** -GENERATED **COMPUTERIZED** MEDICATION ADMINISTRATION RECORDS LEAD TO A DECREASE IN MEDICATION OCCURRENCES

...Administration Record (MAR) on the number of medication occurrences. Occurrence indicators were compared to those **monitored** while independent documents for **patient drug profiles** and MARs were used by the pharmacy and nursing departments. A retrospective review of medication ...

...six categories reviewed. In an effort to reduce the number of medication occurrences, a shared **pharmacy** -generated **computerized** MAR was implemented. Prospective review of the same categories over the ten months following implementation...

12/3,K/14 (Item 3 from file: 74)  
DIALOG(R)File 74:Int.Pharm.Abs  
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00180051 28-00981

COMPUTERIZATION OF A PHARMACY -BASED ALLERGY EXTRACT SERVICE:  
DEVELOPMENT OF PC-BASED APPLICATION SOFTWARE

Pruche, T. B.; Burwinkle, J. W.  
Parkland Memorial Hospital and Clinics, Department of Pharmacy Services,  
5201 Harry Hines Blvd., Dallas, TX 75235, USA  
ASHP Midyear Clinical Meeting, V25, (Dec), pP-28D, 1990  
Abstract of Meeting Presentation  
LANGUAGE: English RECORD TYPE: Abstract

COMPUTERIZATION OF A PHARMACY -BASED ALLERGY EXTRACT SERVICE:  
DEVELOPMENT OF PC-BASED APPLICATION SOFTWARE

...an Epson FX 286E printer. A software application was designed to facilitate the maintenance of **patient demographic records**. These **records** are **displayed** on a Patient Entry Screen and a Prescription Entry Screen which appears each time a...

DESCRIPTORS: Practice Interest Areas -- Computer Systems, meeting presentations; ASHP meeting abstracts -- **computerized** allergy extract service; **Pharmacy**, institutional, hospital -- immunotherapy, services; Computers -- programs, allergy extract services; Pharmacy services -- allergies, extracts, computers

12/3,K/15 (Item 4 from file: 74)

DIALOG(R)File 74:Int.Pharm.Abs

(c) 2003 Amer.Soc.of Health-Sys.Pharm. All rts. reserv.

00179405 28-00335

AMBULATORY PHARMACY: TEAMWORK THROUGH INFORMATION EXCHANGE

Segarra, J. F.; Destefano, J.  
Hartford Hospital Department of Pharmacy Services, 80 Seymour Street,  
Hartford, CT 06115, USA  
ASHP Midyear Clinical Meeting, V25, (Dec), pP-13D, 1990  
Abstract of Meeting Presentation  
LANGUAGE: English RECORD TYPE: Abstract

DESCRIPTORS: Practice Interest Areas -- Ambulatory Care/Community Practice, meeting presentations; ASHP meeting abstracts -- **computerized** medication records; **Pharmacy**, institutional -- ambulatory care, **computerized profiles**; Computers -- communication, **patient profiles**; **Patient** information -- **profile**, computer access, clinics

12/3,K/16 (Item 5 from file: 74)

DIALOG(R)File 74:Int.Pharm.Abs

(c) 2003 Amer.Soc.of Health-Sys.Pharm. All rts. reserv.

00153458 26-03564

BASICS OF TELECOMMUNICATIONS

Kessler, J. M.  
Department of Pharmacy, North Carolina Memorial Hospital, School of  
Pharmacy, University of North Carolina, Chapel Hill, NC.  
ASHP Midyear Clinical Meeting, V23, (Dec), pS-1, 1988  
Abstract of Meeting Presentation  
LANGUAGE: English RECORD TYPE: Abstract

...nationwide. As a stand-alone device, the PC has significantly improved the storage, organization and **retrieval** of drug information data, **patient record** data, research data and management related data. The full computing power of these sophisticated machines...

...the large mainframe computer at the National Library of Medicine. They can readily connect with **electronic** bulletin boards for **pharmacy**, business, and entertainment purposes. Like a chameleon, the keyboard can

easily change in an instant...

12/3,K/17 (Item 6 from file: 74)  
DIALOG(R)File 74:Int.Pharm.Abs  
(c) 2003 Amer.Soc.of Health-Sys.Pharm. All rts. reserv.

00121848 23-10386  
PRESCRIPTION FOR A PHARMACY SYSTEM  
Rose, K.  
Healthcare Comput. Commun., V3, (May), p39-40, 1986  
CODEN: HCCOED LANGUAGE: English RECORD TYPE: Abstract

The success of the computerization of the pharmacy at Copley Memorial Hospital is discussed.

The computer system is used to track inventory, drug billings, Medicare benefits, maintain patient records, monitor prescriptions and produce labels.

...DESCRIPTORS: hospital pharmacy; Control -- inventory, computers, hospital pharmacy; Health benefit programs -- Medicare, benefits, hospital pharmacy, computers; Patient information -- profile, computers, hospital pharmacy; Prescriptions -- computers, monitoring, hospital pharmacy; Labeling -- computers, hospital pharmacy

12/3,K/18 (Item 7 from file: 74)  
DIALOG(R)File 74:Int.Pharm.Abs  
(c) 2003 Amer.Soc.of Health-Sys.Pharm. All rts. reserv.

00062802 17-06143  
COMPUTERIZED DISPENSARY MANAGEMENT PROGRAM FOR UNDERGRADUATE TEACHING  
Stevens, R. G.  
Pharmaceutical Journal (England), V225, (Aug 23), p200-202, 1980  
CODEN: PHJOAV ISSN: 0031-6873 LANGUAGE: English RECORD TYPE: Abstract

COMPUTERIZED DISPENSARY MANAGEMENT PROGRAM FOR UNDERGRADUATE TEACHING

...Tandy TRS-80 microcomputer with data storage facilities on magnetic floppy disks. Facilities for labeling, displaying the patient's records and medical history and adjusting stock levels are provided. A flow diagram of the pharmacy...

12/3,K/19 (Item 8 from file: 74)  
DIALOG(R)File 74:Int.Pharm.Abs  
(c) 2003 Amer.Soc.of Health-Sys.Pharm. All rts. reserv.

00057375 17-00716  
DRUG INTERACTIONS: RETROSPECTIVE STUDY OF ITS EPIDEMIOLOGY, CLINICAL SIGNIFICANCE AND INFLUENCE UPON HOSPITALIZATION  
Kwan, T. C.; Wahba, W. W.; Wildeman, R. A.  
Scientific and Regulatory Affairs, G. D. Searle & Co. Canada Ltd., Oakville, Ontario, Canada  
Canadian Journal of Hospital Pharmacy (Canada), V32, (Jan-Feb), p12-16, 1979  
CODEN: CJHPAV ISSN: 0008-4123 LANGUAGE: English RECORD TYPE: Abstract

...of \$29,250/yr was determined.

Because of the numbers of patients involved, a clinical pharmacy service supported by computerization of patient drug profiles appears to be the most feasible solution to the problem.

...DESCRIPTORS: interactions, computers, monitoring, clinical significance, hospitalization; Hospitals -- occupancy, effects, drug interactions; Clinical pharmacy -- drug interactions, monitoring, computers, hospitals; Patient information -- profile, monitoring, drug interactions, role, hospitals; Dosage -- drugs, effects, interactions,

role, hospitals

12/3,K/20 (Item 9 from file: 74)  
DIALOG(R)File 74:Int.Pharm.Abs  
(c) 2003 Amer.Soc.of Health-Sys.Pharm. All rts. reserv.

00046928 15-2870  
COMPUTERIZED DRUG-DRUG INTERACTION SCREENING SYSTEM  
Greenlaw, C. W.; Zellers, D. D.  
Dept. of Pharm., Holy Cross Hosp., Ft. Lauderdale, FL 33308  
American Journal of Hospital Pharmacy (USA), V35, (May), p567-570, 1978  
CODEN: AJHPA9 ISSN: 0002-9289 LANGUAGE: English RECORD TYPE: Abstract

A pharmacy automated drug interaction screening (PADIS) system is described which detects possible drug interactions by screening patient...  
DESCRIPTORS: Drug interactions -- **monitoring**, automated, screening of hospital **patient profiles**; Automation, data processing, computers -- drug interactions, **monitoring**, hospital **patient profiles**; **Patient information** -- **profile**, use, in automated drug interaction **monitoring**, hospital; **Pharmacy**, institutional, hospital -- drug interactions, **monitoring**, **patient profiles**

12/3,K/21 (Item 10 from file: 74)  
DIALOG(R)File 74:Int.Pharm.Abs  
(c) 2003 Amer.Soc.of Health-Sys.Pharm. All rts. reserv.

00000115 07-0115  
PRACTICAL METHOD OF SEMI-AUTOMATING A COMMUNITY PHARMACY  
Stein, S. I.  
Denver, Colorado  
J. Am. Pharm. Assoc., VNS9, (Oct), p522-524, 1969  
CODEN: JPHAA3 ISSN: 0003-0465 LANGUAGE: English RECORD TYPE: Abstract

...efficiency of a community pharmacy is presented.  
The use of an automated record keeping and **retrieval** system where the **patient record** and inventory control was typed from the memory tape of an automatic typewriter was discussed.  
DESCRIPTORS: Pharmacy -- community, efficiency, increased by semi-automation; Equipment -- **automated**, **pharmacy**, community, utilization; Records -- **pharmacy**, community, semi- **automated** system increases efficiency; Inventory -- control, semi- **automated**, system in a community **pharmacy** described; Automation, data processing -- methods and equipment, in a community **pharmacy**; Patient information -- **pharmacy**, community, semi- **automated** system increases efficiency; Control -- inventory, semi- **automated**, system in a community **pharmacy** described

12/3,K/22 (Item 1 from file: 73)  
DIALOG(R)File 73:EMBASE  
(c) 2003 Elsevier Science B.V. All rts. reserv.

00562043 EMBASE No: 1976117669  
Pharmacies with automated drug profiles can enhance the quality and reduce the cost of drug therapy  
Harsfield J.C.; Pelis J.  
Univ. Massachusetts, Boston, Mass. United States  
Journal of the American College Health Association ( J. AM. COLL. HEALTH ASSOC. ) 1975, 23/4 (277-279)  
CODEN: JAHAA  
DOCUMENT TYPE: Journal  
LANGUAGE: ENGLISH

Pharmacies with automated drug profiles can enhance the quality and

reduce the cost of drug therapy

...care facility. Their report substantiates findings at the University of Massachusetts Health Services that a **patient drug profile monitoring system** should be a functional part of the operation of a large ambulatory facility. The...

12/3,K/23 (Item 1 from file: 155)  
DIALOG(R)File 155:MEDLINE(R)  
(c) format only 2003 The Dialog Corp. All rts. reserv.

11976291 99421207 PMID: 10493464  
**Validation of patient reports, automated pharmacy records , and pill counts with electronic monitoring of adherence to antihypertensive therapy.**  
Choo P W; Rand C S; Inui T S; Lee M L; Cain E; Cordeiro-Breault M; Canning C; Platt R  
Department of Medicine, Brigham and Women's Hospital, Boston, MA, USA.  
Medical care (UNITED STATES) Sep 1999, 37 (9) p846-57, ISSN 0025-7079 Journal Code: 0230027  
Contract/Grant No.: HS07821; HS; AHCPR  
Document type: Journal Article  
Languages: ENGLISH  
Main Citation Owner: NLM  
Record type: Completed

**Validation of patient reports, automated pharmacy records , and pill counts with electronic monitoring of adherence to antihypertensive therapy.**

... drug coverage. Prescription refill adherence during the 12 months before enrollment was determined from their **automated pharmacy** dispensing records. Participants were interviewed about their medication adherence before and after a 3-month...

12/3,K/24 (Item 2 from file: 155)  
DIALOG(R)File 155:MEDLINE(R)  
(c) format only 2003 The Dialog Corp. All rts. reserv.

08474015 95162231 PMID: 10139958  
**Pharmacy access to electronic patient records .**  
Navarro R P  
Medical interface (UNITED STATES) Jan 1995, 8 (1) p65-9, ISSN 0896-4831 Journal Code: 8916855  
Document type: Journal Article  
Languages: ENGLISH  
Main Citation Owner: NLM  
Record type: Completed

**Pharmacy access to electronic patient records .**

File 15:ABI/Inform(R) 1971-2003/May 03  
(c) 2003 ProQuest Info&Learning  
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(c) 2003 Resp. DB Svcs.  
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(c) 2003 The Gale Group  
File 621:Gale Group New Prod.Annou.(R) 1985-2003/May 02  
(c) 2003 The Gale Group  
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File 813:PR Newswire 1987-1999/Apr 30  
(c) 1999 PR Newswire Association Inc  
File 16:Gale Group PROMT(R) 1990-2003/May 02  
(c) 2003 The Gale Group  
File 160:Gale Group PROMT(R) 1972-1989  
(c) 1999 The Gale Group  
File 634:San Jose Mercury Jun.1985-2003/May 03  
(c) 2003 San Jose Mercury News  
File 148:Gale Group Trade & Industry DB 1976-2003/May 02  
(c)2003 The Gale Group  
File 20:Dialog Global Reporter 1997-2003/May 05  
(c) 2003 The Dialog Corp.  
File 47:Gale Group Magazine DB(TM) 1959-2003/May 01  
(c) 2003 The Gale group  
File 442:AMA Journals 1982-2003/Aug B3  
(c)2003 Amer Med Assn -FARS/DARS apply  
File 149:TGG Health&Wellness DB(SM) 1976-2003/Apr W4  
(c) 2003 The Gale Group  
File 444:New England Journal of Med. 1985-2003/May W1  
(c) 2003 Mass. Med. Soc.  
File 455:Drug News & Perspectives 1992-2003/Apr  
(c) 2003 Prous Science  
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(c) 2003 PJB Publications, Ltd.  
File 130:PHIND(Daily & Current) 2003/May 02  
(c) 2003 PJB Publications,Ltd.

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S3	325817	(ORDERING OR ORDER OR ORDERS OR PURCHAS? OR BUY???) (3N) (HI- STORI? OR PAST OR PRIOR OR PREVIOUS? OR PROFIL? OR GOING()BACK OR CHRONICLE OR NARRATIVE OR ANNALS OR ACCOUNT OR RECORD? ? - OR CHRONOLOGY)
S4	188	S1 AND S2 AND S3
S5	58	S4 NOT PD>19991115
S6	33	RD (unique items)

6/3,K/1 (Item 1 from file: 15)  
DIALOG(R) File. 15:ABI/Inform(R)  
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01871083 05-22075

**Nonstore retailing gains favor with consumers**

Anonymous

Chain Store Age State of the Industry: The Top 100 Retailers Supplement

PP: A29-A32 Aug 1999

ISSN: 1087-0601 JRNL CODE: CSA

WORD COUNT: 2491

...TEXT: Omitted)

Captioned as: Consumers are nibbling at the possibilities of shopping for food via the Internet .

And drug store veterans Walgreens and CVS are also hard at work to keep Amazon-backed Drugstore.com...

... own stores' entree into e-commerce, as well as a revenue generator for those seeking order -fulfillment outsourcing services.

Prior to the acquisition, Federated had revamped its premiere site, Macys.com, pushing its offering to...

... services. These services often involve information-sharing and/or the development of customized offers that seek to motivate customers ' return visits.

Examples of these efforts include office-supply retailers Staples and Office Depot, each...

...author interviews.

And apparel retailers Lands' End and Eddie Bauer offer virtual dressing rooms where customers are able to view clothing in mix-andmatch settings. Lands' End offers shoppers a personal model that can be...other departments.

Providing accurate stock status is a more complicated issue, as the interface that customers view must be linked to back-office systems. Inventory-management problems that were previously buffered from...

... Tedeschi of The New York Times estimates that one-half to two-thirds of Internet purchases are abandoned prior to completion of the sale. One reason may be that shoppers aren't used to...only in a "touch-- and-feel" environment (e.g., apparel) will enjoy more widespread sales.

Customers seem to be converting their purchases to the Internet for the following reasons:

Appeals to computer...

6/3,K/2 (Item 2 from file: 15)  
DIALOG(R) File. 15:ABI/Inform(R)  
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01862383 05-13375

**Databases can help lighten formulary complexities**

Stuhlmiller, Brian

Managed Healthcare v9n7 PP: 46-47 Jul 1999

ISSN: 1060-1392 JRNL CODE: MHR

WORD COUNT: 1327

...TEXT: electronic prescribing requires a complex and substantial infrastructure. The software must do more than simply record an order .

It must check medical records and query drug databases for adverse interactions. It must inform...

... of these installations includes scheduling, billing and electronic claims. The second often includes electronic medical records capabilities and order entry systems, which typically allow for electronic prescribing.

Today, software for electronic prescribing is available...At the same time, InfoScan provides complete data to electronic prescription software vendors and end users. InfoScan also adds access to the MediSpan and First Databank information, which allows us to connect the formulary data...

...software tool sets and Internet tools to systems vendors this year.

The company already offers electronic physician-to-pharmacy connectivity through a partnership with National Data Corporation. Soon, we will be providing other services...

6/3,K/3 (Item 3 from file: 15)  
DIALOG(R)File 15:ABI/Inform(R)  
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01780626 04-31617  
**Pharmacy services**  
Anonymous  
Nursing Homes v48n2 PP: 71-72 Feb 1999  
ISSN: 1061-4753 JRNL CODE: NHS  
WORD COUNT: 1161

...TEXT: be found in a managed care setting.

Another piece of software, MediQuick Plus, is an electronic pharmacy ordering system that manages pharmacy data, allowing a facility to process DUE and DUR information...

... gives facilities immediate service when new residents are admitted. It also allows pharmacy orders, physician orders and medical records to be viewed and printed, and all interactions tracked to ensure timeliness and allow instant... program, uses HCFA's data formatted as an easy-touse database sorting tool to give customers access to facility, regional and national survey results.

The ASTRAL suite is rounded out with LiveWell...

6/3,K/4 (Item 4 from file: 15)  
DIALOG(R)File 15:ABI/Inform(R)  
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01545279 01-96267  
**Net lag: In fits and starts, Europe's interactive community is warily finding its way**  
Rich, Laura  
Mediaweek v7n43 PP: IQ34-IQ38 Nov 17, 1997  
ISSN: 1055-176X JRNL CODE: MEW  
WORD COUNT: 2115

...TEXT: so next year, Wilmott says. Online Magic has also garnered praise for other projects-including Web sites for drug - store chain Boots and The Economist.

"They do very good work, indeed. I've been impressed...



... the necessary tools to innovate beyond U.S. agencies, just as they have done in **account planning** and **media buying**. "It's easier here to convince [advertisers] to do content development," says Loth. "England is ...

... Digital is an area called Traffic Net on client Vauxhall Motors' site. Traffic Net gives **users** real-time **views** in Shockwave of where the traffic jams are around England.

To further the cause of...

6/3,K/5 (Item 5 from file: 15)  
DIALOG(R)File 15:ABI/Inform(R)  
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01253708 99-03104  
**Success through on-line one-on-one marketing**  
Rubel, Chad  
Marketing News v30n15 PP: 2 Jul 15, 1996  
ISSN: 0025-3790 JRNL CODE: MNW  
WORD COUNT: 1467

...ABSTRACT: on manufacturers, is one of 3 divisions of Peapod LP. Peapod LP has been an **online** interactive grocery/ **drugstore** shopping and delivery service since 1989. Dorgan says that if a manufacturer believes that interactive...

...TEXT: does it mean for marketers to advertise on Peapod?

They can target audiences based on **previous purchase** behavior. It really is one-on-one marketing. If you just want to advertise to...three groups three times a year. We do groups, but it's more for forward- looking product development rather than current **customer** satisfaction.

How does Peapod anticipate customers' needs?

If you have to go back to the...

6/3,K/6 (Item 6 from file: 15)  
DIALOG(R)File 15:ABI/Inform(R)  
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00855376 95-04768  
**1994 Health Management Technology market directory supplement**  
Anonymous  
Health Management Technology v15n6 PP: 41-46 May 1994  
ISSN: 1074-4770 JRNL CODE: CIH  
WORD COUNT: 5423

...TEXT: seamless information access; clinician access; single log on; adding network functionality to existing applications; enhancing **user views** of existing information and creating entirely new **user views** of existing information.

Market Categories: HL7 member, decision support, decision-support system, executive information system...assets, etc.), hospital information systems (integrated), imaging, document-imaging system, scanner, materials management (distribution, inventory/ **purchasing** ), medical **records** (abstracting/concurrent DRG review, chart management, master-patient index, medical information, quality assurance, utilization review...

... operating room/clinical surgical systems, optical-disk specialization, order entry/results reporting, outcomes-effectiveness measurement, **patient** accounting (accounts receivable), **patient monitoring** (ambulatory, critical care, medical/surgical, **patient** registration), personnel

(human-resource management, time and attendance), pharmacy, pharmacy--inpatient, power/surge protection, project...

... held company, ambulatory care/outpatient, department management, decision-support--managerial, budgeting, case-mix management, contract monitoring, end-user reporting/query, executive information systems, financial modeling, marketing/market analysis/planning, payer-mix status, product... Categories: Publicly held company, case management, decision-support-managerial, financial, budgeting, case-mix management, contract monitoring, cost accounting, end-user reporting/query, executive information systems, financial modeling, marketing/market analysis/planning, payer-mix status, product...accounting, medical records, general ledger, accounts receivable, fixed assets, materials management, personnel/payroll, nursing O/ E, pharmacy, radiology

Hardware/Operating System: Client/server, M Technology

Hospital information software and consulting systems are...

... P, payroll, fixed assets, etc.), hospital information systems (integrated), integration services, materials management, distribution, inventory/purchasing, cart exchange, medical records, abstracting/concurrent DRG review, chart management, master patient index, medical information, quality assurance, transcription system...

... physician link, LAN/WAN network integration, nursing management, order entry/results reporting, outcomes-effectiveness measurement, patient accounting (accounts receivable), patient monitoring, patient registration, scheduling (department-wide, enterprise wide, inpatient, office appointments, outpatient), user interface, graphical user interface ...support--clinical (diagnosis-directed, symptom-based), decision-support--managerial financial (budgeting, case-mix management, contract monitoring, cost accounting: end-user reporting/query, executive information systems, financial modeling, marketing/market analysis/planning, payer-mix status, product...

...support--clinical (diagnosis-directed, physician-driven), decision-support--managerial financial (budgeting, case-mix management, contract monitoring, end-user reporting/query, executive information systems, marketing/market analysis/planning, payer-mix status, product-line management...

6/3,K/7 (Item 1 from file: 9)  
DIALOG(R)File 9:Business & Industry(R)  
(c) 2003 Resp. DB Svcs. All rts. reserv.

2642368 Supplier Number: 02642368 (USE FORMAT 7 OR 9 FOR FULLTEXT)  
Interactive IV  
(Online pharmaceutical market currently represents about \$1.4 bil per year)

Direct, v 11, n 15, p 1+  
November 15, 1999  
DOCUMENT TYPE: Journal ISSN: 1046-4174 (United States)  
LANGUAGE: English RECORD TYPE: Fulltext  
WORD COUNT: 1244

(USE FORMAT 7 OR 9 FOR FULLTEXT)

TEXT:  
BY LARRY RIGGS

Online pharmacies are booming. But regulators are watching them closely  
SAY GOODBYE to the corner drugstore.

The...  
...York-based consultancy.

Thanks to centralized and automated operations and the need for fewer employees, **online pharmacies** offer greater efficiency and a lower cost structure than brick-and-mortar drugstores.

One of the first **Web -based pharmacies** was DrugEmporium.com, founded in 1997. The company just redesigned its Web site and expanded...

...off its Vitamin Club program, which selectively awards frequency discounts and special offers. Like other **online pharmacies**, PlanetRx also constructs online shopping carts for customers. These carts contain records of a customer's **previous** and habitual **purchases**, which facilitates reordering, says Jay O'Connor, vice president of marketing for the Seattle-based...

...offering last fall to help build its online infrastructure.

photo omitted

The meteoric rise of **online pharmacies** has brought about justifiable concern from doctors' groups, state regulators and even Congress. They charge...

...Association of Boards of Pharmacy (NABP), an organization of state pharmacy regulators, began awarding verified **Internet pharmacy** practice site (VIPPS) certifications to **online pharmacies** including PlanetRx.com, Drugstore.com and Merck-Medco Rx Services. To qualify for VIPPS, **online pharmacies** must meet the organization's 17-point licensing criteria and pass inspection from the group...

...Carmen Catizone.

In addition to enforcing routine pharmacy regulation, the NABP also watches out for **e - pharmacies** with poor security that might allow patients to take prescriptions turned down at one site...

...On top of all this, at least one doctor's group is also warning that **online drugstores** may not be as good a deal for consumers. In a report submitted to the...

...Physicians, Bernard S. Bloom and Ronald C. Iannacone argued that while the Internet may give **patients** greater **access** to healthcare, medicine obtained online may cost more than prescriptions filled through drugstores. Despite these actions, **Web -based pharmacies** are still causing problems for regulators. Last month, Illinois Attorney General Jim Ryan filed four ...the companies from advertising or distributing prescription drugs to Illinois consumers and to order the **online pharmacies** to pay damages.

Naturally, the VIPPS-certified sites are quick to herald their status. "We ...

...chain Rite Aid Corp. and to Amazon.com. Drugstore.com is now, in effect, the **online pharmacy** unit for Rite-Aid, which owns a 22% stake in the firm.

So far, the...

6/3,K/8 (Item 2 from file: 9)  
DIALOG(R)File 9:Business & Industry(R)  
(c) 2003 Resp. DB Svcs. All rts. reserv.

2452209 Supplier Number: 02452209 (USE FORMAT 7 OR 9 FOR FULLTEXT)  
Longs enhances name equity through concentrated growth

(Longs Drug Stores sees 1998 sales of \$3.27 bil; sees pharmacy prescription count increase to some \$1.2 bil)  
Drug Store News, v 21, n 7, p 111+  
April 26, 1999  
DOCUMENT TYPE: Journal; Company Overview ISSN: 0191-7587 (United States)  
LANGUAGE: English RECORD TYPE: Fulltext  
WORD COUNT: 2693

(USE FORMAT 7 OR 9 FOR FULLTEXT)

TEXT:

...Colorado. The design "opens up the pharmacy," explained Fong. "Its objective is to create greater access for patients to talk to pharmacists." It includes a private area to assure better one-on-one... year. One of Longs' e-commerce opportunities was evident in February 1999 when the new online pharmacy enterprise, [www.drugstore.com](http://www.drugstore.com), announced it had selected RxAmerica as its pharmacy benefits manager.

In 1997, Longs and...

...1998 when the 20 stores were not yet contributing to the chain. In the year prior to the purchase, announced in March 1998, the 20 stores of the privately held company generated estimated sales...

6/3,K/9 (Item 3 from file: 9)  
DIALOG(R)File 9:Business & Industry(R)  
(c) 2003 Resp. DB Svcs. All rts. reserv.

2400125 Supplier Number: 02400125 (USE FORMAT 7 OR 9 FOR FULLTEXT)

Drugstores Face New Rival

(Online drug and beauty stores could pose threat to drugstores; online health and beauty care sales were about \$66 mil in 1998, could hit \$1.2 bil by 2002)

Women's Wear Daily, v 177, n 43, p 16

March 05, 1999

DOCUMENT TYPE: Journal ISSN: 0149-5380 (United States)

LANGUAGE: English RECORD TYPE: Fulltext

WORD COUNT: 1132

(USE FORMAT 7 OR 9 FOR FULLTEXT)

ABSTRACT:

Three new Internet drugstores are making their debut. Drugstore.com and beautybuys.com both debuted in the last week...

TEXT:

...consolidation, drugstores now face a new threat -- the Internet.

In the last week, two new Internet sites, [drugstore.com](http://drugstore.com) and [beautybuys.com](http://beautybuys.com), made their debut, and another, [planetrx.com](http://planetrx.com), is set to open ...

...a spokeswoman. Information normally found on packaging has been keyed onto the site so that consumers can read about the products.

Rx America, the joint venture between American Stores and Longs, supplies pharmaceuticals...

...vaunts the convenience and service offered by the Internet.

Soma.com, the nation's first online pharmacy, welcomed the new contender to the world of cyberpharmacies. In a statement, Tom Pigott, ceo ...

...two billion prescriptions filled each year, there is plenty of room for more than one Internet pharmacy." Soma.com does not sell beauty items.

Another purveyor that will sell mostly pharmaceuticals is...

...an automatic monthly e-mail reminder giving them the option to repeat or revise the **previous order**. According to Hyland, prescriptions will soon be added to the site.

photo omitted

Two other...

...its corporate name to that site.

Despite an obvious consumer interest in buying beauty purchases **online**, **drugstore** retailers still aren't convinced that shoppers will flee their stores. As for pharmaceuticals, drugstore...

...ceo of May's Drug Stores in Tulsa, Okla.

Drugstore executives also said they think **Internet drugstore** sites will lose some of their profits to the cost of processing insurance claims. As ...

6/3,K/10 (Item 1 from file: 610)  
DIALOG(R)File 610:Business Wire  
(c) 2003 Business Wire. All rts. reserv.

00061615 19990617168B0096 (USE FORMAT 7 FOR FULLTEXT)  
**Drug Emporium Inc. Announces First Quarter 2000 Results**  
Business Wire  
Thursday, June 17, 1999 07:50 EDT  
JOURNAL CODE: BW LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT  
DOCUMENT TYPE: NEWSWIRE  
WORD COUNT: 987

...out our interactive voice response system (IVR), which prioritizes work flow and allows our pharmacy **patients to access their records in order to trigger refills 24 hours per day.**"

Mr. Kriegel concluded, "We are currently pursuing a...

...our operating costs and enhance the customers shopping experience."

Drug Emporium operates a discount priced **e-commerce drugstore**, DrugEmporium.com, which sells prescription drugs, health and beauty aids, cosmetics and vitamins online. In...

6/3,K/11 (Item 2 from file: 610)  
DIALOG(R)File 610:Business Wire  
(c) 2003 Business Wire. All rts. reserv.

00034193 19990422112B0240 (USE FORMAT 7 FOR FULLTEXT)  
**Making the Most of the Internet Pharmacy Experience; What Consumers Should Look for When Purchasing Drugs Online**  
Business Wire  
Thursday, April 22, 1999 14:09 EDT  
JOURNAL CODE: BW LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT  
DOCUMENT TYPE: NEWSWIRE  
WORD COUNT: 918

**Making the Most of the Internet Pharmacy Experience; What Consumers Should Look for When Purchasing Drugs Online**

TEXT:

While most Americans have now become quite comfortable with the idea of purchasing books, records, airline tickets and other goods via the Internet, some people remain skeptical when it comes...

Leading the way in providing online health information are Internet pharmacies, several of which have launched in the past few months. While purchasing prescription drugs and health-related items online offers consumers convenience and privacy that people don't...

...prescription fulfillment and carefully evaluate the services that each Web site offers to determine which Internet pharmacies provide the safest and most valuable shopping experience.

The popularity of Viagra and the diet...

...for illegal marketers to reopen new sites as quickly as old ones are shut down.

"Internet pharmacies offer the convenience of online shopping from your home or office twenty-four hours a day...

...are making the decision to purchase drugs from us at Soma.com or from other Internet pharmacies. But it is important that the decision consumers make is an informed one and they...

...the facts about the pharmacy from which they plan to purchase products."

Callihan recommends that consumers protect themselves by looking for the following seven components when selecting an Internet pharmacy: -- Offers 24/7 access to registered pharmacists.

Avoid Web sites that rely on non-pharmacy...

...of its pharmacists. -- Works in cooperation with a patient's own doctor.

Be wary of Internet pharmacies or other Web sites that sell prescription drugs without an authorized prescription from a

licensed health care professional or offer patients access to a "cyber doc" who writes a prescription after making a diagnosis

based solely on...

...own boards of pharmacy, which spell out established

guidelines and regulations for dispensing pharmaceuticals. All Internet pharmacies also are required to have a federal license to dispense drugs from the U.S...

...consumer free of charge and whether or not the consumer places an order with the Internet pharmacy. -- Keeps shipping and handling costs to a minimum.

Be wary of Internet pharmacies that charge "handling" fees on top of the cost of shipping. Ideally, Internet pharmacies

should also offer consumers a choice whether they wish to have their orders shipped via regular mail or through a

next-day delivery service. -- Puts safeguards in place to limit access to patient 's records.

These safeguards should allow only registered pharmacists to access records and include firewalls...

...a "hacker" has tried to break into the patient's database.

Finally, Callihan recommends that patients should seek out an Internet pharmacy whose primary concern is to protect the patient's safety and confidentiality. "Soma.com's goal is to be the finest Internet pharmacies in country," says Callihan. "However, we believe the best way to success is not by...

...to offer that type of service, which is why I chose to work for an Internet pharmacy where I could assist patients 24 hours a day, seven days a week."

For further information about Soma.com, or a backgrounder on Internet pharmacies, please contact Sandi Sonnenfeld at 206/270-4659 or view Soma.com's electronic media...

6/3,K/12 (Item 1 from file: 275)  
DIALOG(R)File 275:Gale Group Computer DB(TM)  
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02309944 SUPPLIER NUMBER: 55056147 (USE FORMAT 7 OR 9 FOR FULL TEXT)  
How retailers can survive e-tailing.(electronic commerce)  
Moody, Glyn  
Computer Weekly, 26  
June 17, 1999  
ISSN: 0010-4787 LANGUAGE: English RECORD TYPE: Fulltext  
WORD COUNT: 1909 LINE COUNT: 00155

... have gone even further. Dixons was the pioneer here, with its Freeserve Internet service. Providing customers with free Internet access not only removes a major obstacle to their participation in e-tailing, but also locks...

...important as the ability to take goods back to a location is the fact that customers can look at items there before they buy them. One of the biggest problems online is that...

...used not just to drive sales through special offers, but also to provide reminders that previous purchase need servicing or replacing, and to encourage customers to return to physical locations for "events...com:

www.borders.com/  
Dell: www.dell.com/  
Dixons: www.freeserve.co.uk/  
Drugstore.com: www . drugstore .com/  
Fedex: www.fedex.com/  
HomeGrocer: www.homegrocer.com/  
Internet Movie Database: www.imdb.com...

6/3,K/13 (Item 2 from file: 275)  
DIALOG(R)File 275:Gale Group Computer DB(TM)  
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01761431 SUPPLIER NUMBER: 16669229 (USE FORMAT 7 OR 9 FOR FULL TEXT)  
Alphabetical listings: how to use the 1995 Health Management Technology market directory issue.  
Health Management Technology, v00000016, n3, p14(64)

Feb 15, 1995

LANGUAGE: ENGLISH

RECORD TYPE: FULLTEXT; ABSTRACT

WORD COUNT: 66155

LINE COUNT: 05980

...ABSTRACT: that provides the company names listed by 212 different applications rather than by company name. **Users** should look up a product type and when they find a particular company, they can refer back

... client-server, networked LAN and WAN) computerized records management system designed for capture, storage and **viewing** of medical records, **patient** accounting and other documents and data. Proprietary/customizable software operating on industry standard microcomputers, servers...IBM compatible micro, DOS Administrative Strategies, Inc. provides nursing-management computer software with functions including **patient** acuity, nurse staffing, productivity **monitoring** and **patient** -care cost analysis. Consulting services are available for all hospital departments. Services include productivity managementAlphatronix's Inspire storage solutions provide **users** direct, unassisted **access** to up to terabytes of data, with capabilities for hierarchical storage management, online access to...architects, implements and operates health information networks that enable members, via sophisticated security systems, to **access patient** information throughout the network. AHC's first RHIN-the Wisconsin Health Information Network (WHIN)-ties...System: PC with MS Windows 3.1 AMT provides a total solution service to its **customers** who **seek** to use automatic data collection technologies. We use the latest in portable computers and systems...Macintosh OMR (Quick Medical Reference) is an information and consultation program that provides diagnostic assistance. **Users** can **view** profiles of more than 600 internal medicine disorders, receive ranked diagnoses, case simulation and a...Addressi Senior Vice President Market: Worldwide Hospitals The CASNET Voice Director Voice Response System allows **patients** ' **retrieval** of updated billing and payment information, allows physicians faxing of face-sheet data, census information...facilities for application synchronization, seamless information access, single logon, as well as enhanced and new **user views** of information.

SEE OUR AD ON PAGE 27.

CEO Software, Inc. 2231 N. Indian Ruins Rd., Ste. 5...family of products link the physician with the majority of LIS to establish a comprehensive **patient** database to **view** lab results in a highly flexible and creative manner.

Clinical Reference Systems, Ltd. 7100 E...and health-information networks. Strategic business development, product launch and management, online research and information **retrieval**, **patient** -accounting products and services. Market research, focus groups, telemarketing, industry relations and marketing communications programs...medical practices. The Dairyland advantage provides a common patient record database resulting in single-entry **patient** record updates.

SEE OUR AD ON PAGE 41.

Dak Systems Consulting 1123 Dean Ave. San Jose, CA 95125...software, accessories and supplies for use in the medical industry, including patient admission, tracking of **patient** files, specimens and asset management.

SEE OUR AD ON PAGE 159. Emtek Health Care Systems, Inc. 1501 W. Fountainhead Pkwy., Ste...specializes in providing affordable software for desktop medical viewing and analysis for clinical and research **users**. Flexible, easy-to-use **viewing** capabilities for a wide variety of medical images on Windows/PC or Macintosh computers. All...

...evaluating, staffing and costing based on patient-care standards. EXCELCARE combines customized care plans, quality **monitoring** and **patient** acuity into an integrated information system, thus providing both clinical and management information in the...patient profiles, IV and TPN labels, medication charges, inventory control and unlimited report generation. MEDICS **monitors patient** 's lab values through real-time interface with hospital's classes.

Health Communications Services, Inc...credit/debit electronic funds transfer. SPOTCHECK is available on both POS terminals and PC software.



Users can access numerous payers and government supported programs through our centralized telecommunications network.

Intech Summit Group Inc...Variable Hardware/Operating System: USL, UNIX, IBM, AIX, SCO UNIX/XENIX Pharmworks is designed to computerize the admissions, pharmacy, inventory control, purchase order, durable medical equipment (for pharmacy) and accounts receivable departments for retail... Electronics, Inc. is a leading manufacturer of medical-electronics equipment and systems for the diagnosis, monitoring and information integration of patients requiring critical care. The company is a world leader in sales of computerized-electrocardiographic equipment and related supplies and one of the market leaders in the sales of systems for monitoring vital patient parameters.

SEE OUR AD ON PAGE 71.

Martin Marietta Information Systems and Technologies 640 Freedom Business Ctr...

...Marketing Manager Market: National; International Hospitals; Long-term Care MDE develops and manufactures portable bedside patient - monitoring systems.

Medical Decisions ...information on the most commonly ordered noninvasive outpatient diagnostic tests. Each sponsor has its own access code for its patients. Programs are available in English and Spanish.

Medical Display Systems 2884 Vicksburg Lane Minneapolis, MN... Production of healthcare applications software. Packages include CCMS Clinical Computations Management System, LHMP Lifetime Health Monitoring Plan and patient -education programs. For IBM PC and compatibles.

MICROMEDEX, Inc. 6200 S. Syracuse Way, Ste. 300...

...6000 (UNIX-based) computers. Standalone or fully integrated modules are available for ADT, CPI, health records, laboratory, diagnostic imaging, order entry, patient care and results reporting. Touch screens and ad-hoc information are featured.

MMIS...medical-paging system, PBX console integration physician-answering service, physician-referral service, hospital directory, alarm monitoring, on-call scheduling, physician registry, patient information.

Rockburn Systems, Inc. 2 Easy Read St. Baltimore, MD 21202 (800) 242-781 0...Market: Worldwide Hospitals; Physicians SpaceLabs Medical is a leading manufacturer of clinical information systems and patient - monitoring products.

SpectraSoft, Inc. 6100 S. Maple, Ste. 118 Tempe, AZ 85283 (800) 889-0450; (602...computer codes, ProTouch allows users, from multiple systems within the hospital, to create, update and retrieve an electronic patient record simply by touching the display screen.

Versyss Inc. 400 Blue Hill Dr. Westwood, MA...hospital operator workstation is a fast, fully integrated, enhanced telephone console that provides automated-directory look ups, paging, messaging, faxing, patient information, staff registry, code alerts, telephone billing and more.

Z

Zebec Data Systems, Inc. 2425...

6/3,K/14 (Item 3 from file: 275)  
DIALOG(R)File 275:Gale Group Computer DB(TM)  
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01674879 SUPPLIER NUMBER: 15068645 (USE FORMAT 7 OR 9 FOR FULL TEXT)  
1994 market directory issue: more than 600 information technology company listings. (vendors of health technology-related products and services, organizations and events) (Directory)  
Health Management Technology, v15, n3, p14(113)  
Feb 15, 1994  
DOCUMENT TYPE: Directory LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT;  
ABSTRACT  
WORD COUNT: 69033 LINE COUNT: 06228

... System (MRMS) is a networked, computerized records management system specifically designed for storing, receiving, and viewing patient medical charts in hospitals, clinics and other healthcare facilities. Specialized software works in conjunction with...

...beds Total Installed: 15 Price Range: \$30,000 Product Name: Adapt Management Systems Primary Application: Patient acuity, nurse staffing, productivity monitoring Hardware/Operating System: IBM compatible micro, DOS

Administrative Strategies, Inc. provides nursing management computer software with functions including patient acuity, nurse staffing, productivity monitoring and patient care cost analysis. ASI systems operate on IBM compatible micro computers with mainframe interface capabilities...Companies Total Installed: 20 Price Range: upon request Product Name: Eagle 2000, Eagle Link, Eagle Access Eligibility Primary Application: Patient accounting, patient management, med records, U/R, general accounting Hardware/Operating System: IBM mainframe (in-house or...

...clinical database product integrates data from disparate information systems and enables providers and clinicians to access patient information throughout the continuum of care.

Anacomp, Inc. One Buckhead Plaza, Ste. 1700 Atlanta, GA...Installed: 140 Price Range: \$10,000+ Product Name: HIMS, Practice Plus Primary Application: Accounting, Medical Records, Pharmacy, Lab, Order Entry, Imaging Hardware/Operating System: HP-UX, SCOUnix, DOS

Automated Health System, Inc. designs and...PC-based and Mac-based information and consultation program that provides diagnostic assistance. With QMR, users can view disease profiles of more than 600 internal medicine disorders, receive ranked diagnoses, case simulation and...HP9000 and others/UNIX

CCA provides turnkey solutions for the pharmacy market. CyberMED features complete order processing, profiling, floor stock, MARs, report writer, bar coding, HL7, outpatient systems and more, The CyberMED software...

...software solutions for hospital acute care point-of-care clinical information systems information. Hardware includes patient vital signs monitoring.

Custom Software Systems, Inc. 7012 Westbelt Drive Nashville, TN 37209 (800) 344-8053; (615)350...evaluation, staffing and costing based on patient care standards. EXCELCARE combines customized care plans, quality monitoring, and patient acuity into an integrated information system, thus providing both clinical and management information in the...

...Inc. develops, markets, installs and supports a full range of healthcare applications, including financial, medical records and order communications. The systems are written in COBOL and run on IBM compatible microcomputers usingg Novell...generation. MEDICS checks for drug/allergy drug/drug, ford/drug interaction and dose checking, plus monitors patient 's lan values as provided throug real-time interface with hospital's classes.

Health Data...was founded in 1989 to satisfy a growing need to provide local and remote electronic access to medical images and patient data. Primary products are the TeleMax ...The Integrated BOSS Solution (less than 150 beds) Primary Application: Pt. registration, Pt. accounting, med records, nursing, financials, order comm. Hardware/Operating System: IBM AS/400, OS/400

IHS offers integrated software for the...Group Practices; Physicians Only; Insurance Companies Price Range: \$8,000 to \$39,000 Product Name: Patient Laboratory Report Access System (PLRAS) Primary Application: Managing laboratory reports Hardware/Operating System: IBM 486 compatible, DOS protected...

...Pharmacies Hardware/Operating System: USL, UNIX, IBM, Aix, SCO Unix/Xenix

Pharmworks is designed to **computerize** the admissions; **pharmacy**, inventory control, purchase order, durable medical equipment (for pharmacy) and accounts receivable departments for retail...000+ Product Name: Confidence Primary Application: Clinical (Orders/Results Communication, Care Plans, Radiology, Pharmacy & Physician **Access** ), **Patient** Accounting, General Accounting, Strategic Planning, Executive Information, Medical Records, Quality Management, Enterprise-Wide Hardware/Operating... Long-term Care Product Name: ESCORT and ESCORT-LINK MDE develops and manufacturers portable bedside **patient monitoring** systems.

Medical Decisions Systems Corp. 421 W. Riverside Ave., Ste. 614 Spokane, WA 99204 (800...and urgen care clinics, providing all functions for operation and management, including registration, patient and **order** tracking **record** -keeping, report generation, statistics and graphs. EDNet runs on industry-standard PC hardware under DOS...

...National; Canada, Puerto Rico All Hospitals; Clinics/Group Practices; Physicians Only Product Name: Life Scope **Patient Monitoring** Systems, Cardiolife, Cardiofax, LINK, PROSE, Neurofax, Neurofile, Neuropak

Nihon Kohden is an international medial device...Operating System: IBM

Proxim designs, manufacturers, markets radio-based wireless networking products enabling mobile computer **users** to **access** LANs without needing cables or connectors. We shipped the world's first wireless portable LAN...

...000 Price Range: \$189 to \$1,195 Product Name: DynaPulse, CARDio, DP-5000A Primary Application: **Patient monitoring** - vital signs Hardware/Operating System: IBM compatible, DOS, Windows, Mac

Pulse Metric manufacturers and sells...programs. Includes SmartPage medical paging system, physician answering service, physician referral service, hospital directory, alarm **monitoring** on-call scheduling, physician registry, **patient** information.

Rockburn Systems, Inc. 2 Easy Read St. Baltimore, MD 21202 (800) 242-7810; (410...the integrated health network. Patient-centered systems include laboratory, radiology, and pharmacy systems, systems to **access** clinical information, **patient** identification and tracking systems, and diagnostic and document imaging. SMS also offers networking and integration ...customizable. SAVA's turn-key solutions are hardware-based and network-oriented, and incorporate smartcard **access**, **user** authentication and identification, encryption and audit functionality, and carry key government certifications and validations.

Scantron...

6/3,K/15 (Item 4 from file: 275)  
DIALOG(R)File 275:Gale Group Computer DB(TM)  
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01628595 SUPPLIER NUMBER: 13977573 (USE FORMAT 7 OR 9 FOR FULL TEXT)  
Computers in healthcare: 1993 market directory. (special directory of  
healthcare computer applications and vendors) (Buyers Guide)  
Computers in Healthcare, v14, n4, p13(86)  
March 15, 1993  
DOCUMENT TYPE: Buyers Guide ISSN: 0745-1075 LANGUAGE: ENGLISH  
RECORD TYPE: FULLTEXT; ABSTRACT  
WORD COUNT: 48751 LINE COUNT: 04497

... open, multivendor environment. StatLAN's unique database reengineers clinical data, offering a summarized and prioritized **view** of **patient** information over all episodes of care.

Belle Oaks of America, Inc. 8742 High Dr. Leawood...Reference) is a PC-based information and consultation program that provides diagnostic assistance. With QMR, **users** can **view** disease profiles of more than 600 internal medicine disorders, receive ranked diagnoses, case simulation and ...

...repository for long-term storage of patient information based on an SQL database; and The **Access Channel**, a "clinician friendly" graphical **user** interface to **access** information simultaneously from the Care Database and multiple sources.

Carex, Inc. 2150 Ramsey Rd. Monroeville...and 2000 Bedside Unit, Vitalnet Patient Manager, Vitalnet Nursing Manager

Primary Application: Acute-care bedside **patient monitoring** and clinical-data management, **patient** classification, nurse scheduling, case management

Hardware/Operating System: Critikon-manufactured bedside units networked to a...and allows distributed processing across heterogeneous networks.

Develops applications for hospitals. Applications include chart-deficiency **monitoring**, chart tracking, abstracting, master- **patient** index, infection control, utilization review, quality management and medical staffadministration (credentialing). Applications access a single ...Services, Inc. develops, markets, installs and supports a full range of healthcare financial applications, medical **records** and **order** communications. The systems are written in COBOL and run on IBM compatible microcomputers using Novel...

...Name: APaPCs products

Primary Application: Patient registration/bed management patient billing/AR, electronic claims, medical **records** plus, **order** communications, nursing management, pharmacy, surgery, radiology, appointment scheduling, GL, accounts payable, fixed assets, payroll/HR... AS/400); Q/Care, an IBM-mainframe software package for managed-care organizations; PDMS, an **online**, realtime **pharmacy** claims system; and EMC\*Express, a network clearinghouse for electronic transmission of medical documents.

GTE...

...and service line offers Q/Care managed-care software, PDMS (Prescription Drug Management Services), an **online** realtime **pharmacy** claims system and one of the nation's leading telecommunications networks and dearinghouses for electronic...bedside system. PACE provides a nursing expert system, care planning, bedside charting and information, documentation, **retrieval** and **patient** classification.

Health Care Systems 13511 Commerce Pkwy. Richmond, BC Canada V6V2J8 (604) 273-4900 Carey...full-function E-mail between users over a switched network; security-support systems to limit **access** to only authorized **users**; online help desk and system administration support.

Health Strategies, Inc. 3002 142 Place N.E...

...Product Name: VITAL

Primary Application: Patient accounting, billing, payables, general ledger, payroll, materials management, pharmacy, **order** entry and medical **records**.

Hardware/Operating System: IBM RS-6000 AIX or Intel 486 UNIX

HSR is a computer...Range: \$99.95 to \$249.95

Product Name: SunFlex

Primary Application: Filters for all computer **monitors** to improve productivity and reduce **user** fatigue

Hardware/Operating System: All existing and proposed systems

SunFlex provides anti-glare, anti-static...Milwaukee, Wis., designs, manufactures and markets computerized electrocardiographic diagnostic and management systems, bedside and surgical **patient - monitoring** systems, cardiac-catheterization recording systems, inand out-of-hospital defibrillators, respiratory and an esthetic gas...

...Marketing Manager

Market: National and international All hospitals

Product Name: Escort; Escort-Link

Primary Application: **Patient** care **monitoring** systems--multiparameter, portable, wireless

Hardware/Operating System:

Medical Data Electronics designs, manufactures and sells multiparameter **patient monitors** and wireless central networks. Escort **patient monitors** can include ECG, resp., IBP, NIBP, SaO2, temp., trend and recorders. Escort-Link is a...telemetry. Using the DataGrid network and a pocket-sized LabAlert data receiver, healthcare providers can **monitor** up to 100 **patients** lab results in real time, ...supports EDNet, a LAN software application written in C, to be used by emergency departments **seeing** from 35 to 350 **patients** daily. Uses real-time color video for patient tracking and order entry (FlashTrac) while automatically...DG AOS/VS

PRX provides turnkey solutions for the hospital pharmacy market. Partner features complete **order processing**, **profiling**, floor stock, MARs, report writer, bar coding, HL7, out patient systems and much more. The...Telecommunications" programs. Includes SmartPage medical paging system, physician answering service, physician referral hospital directory, alarm **monitoring**, on-call scheduling, physician registry, **patient** information, etc.

Riverdale Systems Design, Inc. P.O. Box 25 New Milford, NJ 07646 (201 ...Patient accounting, cost accounting, case mix, fixed assets, report processor, patient registration, appointment scheduling, medical **records** /abstracting, **order** communications, general ledger and human resources

Hardware/Operating System: DEC hardware; VMS/UNIX operating system...

...The ProTouch system enables physicians, nurses, therapists, and other care providers to create, update and **retrieve** an on-line, electronic **patient** chart. In line with the recent recommendation of the National Academy of Science's Institute...and O.R. video systems

Hardware/Operating System: Proprietary

Sale of ICU, CCU, and OR **patient monitoring** systems. This includes networking for real-time wave form, alarm management and documentation as well...SpaceLabs Medical, Inc. manufactures clinical information products including the PCMS workstation, bedside and central-station **patient monitors**, Cartmaster point-of-care clinical-information systems for intensive care and PC2 Data Master for... including managed care, claims processing, outpatient management, home health, finance, laboratory, radiology, pharmacy, computerized patient **record**, **order** communications, nurse care plans, registration and physician office management.

TDS HealthCare Systems Corporation 200 Ashford...hospital operator workstation is a fast, fully-integrated, enhanced telephone console that provides automated directory **look -ups**, paging, messaging, faxing, **patient** information, staff registry, code alerts, telephone billing and more.

Z

Zebra Technologies

6/3,K/16 (Item 5 from file: 275)

DIALOG(R)File 275:Gale Group Computer DB(TM)

(c) 2003 The Gale Group. All rts. reserv.

01023608 SUPPLIER NUMBER: 00501035

Growing Alternatives for Computerized Pharmacy '.

Snodgrass, G.; Weiner, T.

Computers in Healthcare, v4, n4, p34-36

April, 1983

ISSN: 0745-1075

LANGUAGE: ENGLISH

RECORD TYPE: ABSTRACT

Growing Alternatives for Computerized Pharmacy '.

...ABSTRACT: a contract health management firm, decided to computerize in 1977. The requirements of inventory control, **patient** billing, drug interaction **monitoring** and pharmacokinetic dosing programs at multiple hospital locations made HPI decide to develop an in...

...flexibility. The system, called Patient Records Electronically Prepared

(PREP), performs the functions of admissions, IV order entry, patient medication profile and inventory. Some of the reports generated by PREP are medication administration records, labels, bills...

6/3,K/17 (Item 1 from file: 624)  
DIALOG(R)File 624:McGraw-Hill Publications  
(c) 2003 McGraw-Hill Co. Inc. All rts. reserv.

0704193

THE VIEW FROM IBM: Lou Gerstner does have a vision: Network-centric computing. Here's an inside look at Big Blue's blueprint

Business Week October 30, 1995; Pg 142; Number 3448

Journal Code: BW ISSN: 0007-7135

Section Heading: Cover Story

Word Count: 3,496 \*Full text available in Formats 5, 7 and 9\*

BYLINE:

By Ira Sager in Armonk, N.Y., with bureau reports

TEXT:

... their inventories. The data are analyzed using Dow's production schedules, records of the retailers' past buying patterns, and other factors. When Dow taps in, the system can tell the company how...MacKenzie, vice-president for Nynex Business Network Solutions. "In just my business market, we have access to 1 million customers," he says.

In addition to putting a new leg on the services business, Gerstner counts...

...cryptolope" that lets publishers offer their wares in cyberspace without getting ripped off. If a consumer sees information listed online, he or she clicks a button, sending a message directly to the...

SPECIAL FEATURE:

... uses the service, too. A system developed by Walgreen lets doctors send prescriptions to pharmacies electronically. Pharmacies will pay IBM a fee per Rx

PHOTOGRAPHS BY CHRIS USHER; GERRY GROPP

illustration:Illustration...

6/3,K/18 (Item 1 from file: 636)  
DIALOG(R)File 636:Gale Group Newsletter DB(TM)  
(c) 2003 The Gale Group. All rts. reserv.

03854036 Supplier Number: 48385080 (USE FORMAT 7 FOR FULLTEXT)

U.S. FTC: CVS to pay \$600,000 civil penalty for violating FTC asset maintenance agreement

M2 Presswire, pN/A

March 30, 1998

Language: English Record Type: Fulltext

Document Type: Newswire; Trade

Word Count: 591

... automated access to complete, up-to-date, accurate prescription dispensing records, because CVS removed the computerized pharmacy recordkeeping systems from 113 Revco pharmacies prior to divesting those pharmacies to Eckerd as required...

...CVS provided Eckerd with the pharmacy files only on microfiche, which required pharmacists to manually look up relevant patient information, a much more cumbersome and time consuming process. Transferring the preexisting patient pharmacy records...

...that CVS retained.

In addition to paying a civil penalty for violating the FTC's order ,  
CVS previously paid a fine to the Commonwealth of Virginia for violating  
Virginia's Board of Pharmacy...

6/3,K/19 (Item 1 from file: 621)  
DIALOG(R)File 621:Gale Group New Prod.Annou.(R)  
(c) 2003 The Gale Group. All rts. reserv.

02167263 Supplier Number: 55707548 (USE FORMAT 7 FOR FULLTEXT)  
**Oacis to Support Oracle in Next Release.**  
PR Newswire, p4724  
Sept 9, 1999  
Language: English Record Type: Fulltext  
Document Type: Newswire; Trade  
Word Count: 509

... core, an integration engine that manages the exchange of data among  
disparate systems, a Web- access server, and an enterprise member/ patient  
index that consolidates and eliminates duplicate records across the entire  
enterprise. The Oacis Clinical Care...

...delivering a low total-cost-of-ownership model that enables healthcare  
organizations to keep medical records online , manage pharmacy  
purchasing , streamline human resource processes, and automate all core  
functions. The company offers its database, application...

6/3,K/20 (Item 1 from file: 813)  
DIALOG(R)File 813:PR Newswire  
(c) 1999 PR Newswire Association Inc. All rts. reserv.

1410994 SFW014  
**Allina Health System Selects Oracle8(TM) as Internet Computing Platform**

DATE: January 27, 1999 08:02 EST WORD COUNT: 535

... a low total-cost-of-ownership model that enables health-care  
organizations to keep medical records online , manage pharmacy  
purchasing , streamline human resource processes, and automate and manage  
all core functions.

Oracle8, an enterprise-wide...

... improved performance to Allina's applications, enabling the health-care  
provider to store and efficiently retrieve large volumes of patient  
data, such as health services and diagnostic information. Allina has found  
that the query response...

6/3,K/21 (Item 1 from file: 16)  
DIALOG(R)File 16:Gale Group PROMT(R)  
(c) 2003 The Gale Group. All rts. reserv.

06841403 Supplier Number: 57762938 (USE FORMAT 7 FOR FULLTEXT)  
**PRESIDENTS' DAY 1999.**  
TOSH, MARK  
Drug Store News, v21, n18, p13  
Nov 15, 1999  
Language: English Record Type: Fulltext  
Document Type: Magazine/Journal; Trade  
Word Count: 7006

... Drug Store News, moderated the panel discussion, which focused on  
three distinct areas of operations: electronic retailing, pharmacy in

the year 2000 and challenges and opportunities in the next millennium.

The e-retail...programs and communications. But there is the simple thing that consumers can order their refills **online** at **drugstore .com** and have the option of picking it up at any one of the 3...

...traditional corner drug store can offer as much convenience as any e-retail outlet. "When **online drug stores** came out, it was the new way of filling prescriptions," he noted. "But I remember...probably 5 billion different SKUs and no one can carry all of them."

Until the **Internet** came along, **pharmacy** was perhaps the major focus of chain drug store executives, Griffin noted. This was due...while some PBMs are working on building a larger mail order business or starting an **online pharmacy** for their members, the issue that needs to be watched more closely is the battle...environment because of our ability to customize the structure, the data, the information and the **past buying** behavior of the consumer."

In this way, Neupert said, an e-retailer can present to...working on it, right now."

Tripp also noted that determining just what it is the **consumer** is **looking** for today presents a challenge in its own right. "Our challenge is to simply listen...the Internet selling directly to the consumer? They will have the same problems the pure **virtual pharmacies** are having--logistics and distribution."

Coutu said manufacturers today are more familiar with distributing in

...

...go back and forth and to change colors and fashion."

He also noted that many **consumers** like to shop and **browse** in stores. "I think there are limitations for the manufacturers. I think there's much..."

6/3,K/22 (Item 2 from file: 16)  
DIALOG(R)File 16:Gale Group PROMT(R)  
(c) 2003 The Gale Group. All rts. reserv.

06515089 Supplier Number: 55263881 (USE FORMAT 7 FOR FULLTEXT)  
**Profits fall 69.2% at Drug Emporium in quarter.**  
Chain Drug Review, v21, n12, p16  
July 19, 1999  
Language: English Record Type: Fulltext  
Document Type: Magazine/Journal; Tabloid; Trade  
Word Count: 504

... rolling out our interactive voice response system, which prioritizes work flow and allows our pharmacy **patients** to **access** their **records** in **order** to trigger refills 24 hours per day."

At quarter's end the retailer operated 139...

...there were 134 company-owned stores and 84 franchised locations. The firm also operates the **E-commerce drug store** DrugEmporium.com.

6/3,K/23 (Item 3 from file: 16)  
DIALOG(R)File 16:Gale Group PROMT(R)  
(c) 2003 The Gale Group. All rts. reserv.

06319606 Supplier Number: 54563536 (USE FORMAT 7 FOR FULLTEXT)  
**Longs enhances name equity through concentrated growth.(Longs Drug Stores continues acquisition spree)**  
SYMONS, ALLENE  
Drug Store News, v21, n7, p111(1)  
April 26, 1999  
Language: English Record Type: Fulltext  
Document Type: Magazine/Journal; Trade  
Word Count: 2716



... Colorado. The design "opens up the pharmacy," explained Fong. "Its objective is to create greater **access** for **patients** to talk to pharmacists." It includes a private area to assure better one-on-one...

...year. One of Longs' e-commerce opportunities was evident in February 1999 when the new **online pharmacy** enterprise, **www . drugstore .com**, announced it had selected RxAmerica as its pharmacy benefits manager.

In 1997, Longs and...1998 when the 20 stores were not yet contributing to the chain. In the year **prior** to the **purchase**, announced in March 1998, the 20 stores of the privately held company generated estimated sales...

6/3,K/24 (Item 4 from file: 16)  
DIALOG(R)File 16:Gale Group PROMT(R)  
(c) 2003 The Gale Group. All rts. reserv.

06192880 Supplier Number: 54105886 (USE FORMAT 7 FOR FULLTEXT)  
**DRUGSTORES FACE NEW RIVAL.**( **online drugstores** )  
Brookman, Faye  
WWD, p16(1)  
March 5, 1999  
Language: English Record Type: Fulltext  
Document Type: Magazine/Journal; Trade  
Word Count: 1391

**DRUGSTORES FACE NEW RIVAL.**( **online drugstores** )

In the last week, two new **Internet** sites, **drugstore .com** and **beautybuys.com**, made their debut, and another, **planetrx.com**, is set to open ...

...a spokeswoman. Information normally found on packaging has been keyed onto the site so that **consumers** can **read** about the products.

Rx America, the joint venture between American Stores and Longs, supplies pharmaceuticals...

...vaunts the convenience and service offered by the Internet.

Soma.com, the nation's first **online pharmacy**, welcomed the new contender to the world of cyberpharmacies. In a statement, Tom Pigott, ceo ...

...two billion prescriptions filled each year, there is plenty of room for more than one **Internet pharmacy** ." Soma.com does not sell beauty items.

Another purveyor that will sell mostly pharmaceuticals is...

...an automatic monthly e-mail reminder giving them the option to repeat or revise the **previous order** . According to Hyland, prescriptions will soon be added to the site.

Two other existing beauty...

...its corporate name to that site.

Despite an obvious consumer interest in buying beauty purchases **online** , **drugstore** retailers still aren't convinced that shoppers will flee their stores. As for pharmaceuticals, drugstore...

...ceo of May's Drug Stores in Tulsa, Okla.

Drugstore executives also said they think **Internet drugstore** sites will lose some of their profits to the cost of processing insurance claims. As...

6/3,K/25 (Item 5 from file: 16)  
DIALOG(R)File 16:Gale Group PROMT(R)  
(c) 2003 The Gale Group. All rts. reserv.

06173735      Supplier Number: 54028990 (USE FORMAT 7 FOR FULLTEXT)  
**The New Generation of Pharmacy Systems.**  
Cross, MargaretAnn  
Health Data Management, pNA(1)  
March, 1999  
Language: English      Record Type: Fulltext  
Document Type: Magazine/Journal; Trade  
Word Count: 1908

... the drug digoxin. Or if an elderly patient is delirious, a pharmacist may review the **patient** 's medications to **see** if any medications are causing the problem.

Pharmacists at Samaritan's three hospitals aren't...

...Cerner Corp., Kansas City, Mo., uses artificial intelligence to continuously monitor medication orders. It compares **orders** against **patient profiles** and laboratory data and **looks** for problems based on rules pharmacists have programmed the system to consider. If something seems...

...to create a complete picture of treatment. "Pharmacy systems have evolved and are able to **view** the whole **patient** ," Vaucum says.

Today's sophisticated pharmacy systems help manage costs, the consultant points out. For...

...rules may say, for instance, that if a pharmacist enters a potassium supplement for a **patient** , then the system should **look** at the **patient** 's lab results. If the lab results show that the patient's potassium level is...

...system and its laboratory software, Rinke says. The interface will enable the pharmacy system to **monitor** the lab results of **patients** taking certain medications, Rinke says.

Today, pharmacists have to log onto the lab system to...important role in creating truly comprehensive computer-based patient records, experts say.

Setting up master **online pharmacy** records for patients can be a useful building block for electronic records, they say.

At...

...uses Cerner products for pharmacy, lab, radiology, nursing and some scheduling functions.

"Lab staff can **look** up a **patient** 's record to **see** what drugs they're on and find out if the drugs might interfere with the...

6/3,K/26      (Item 6 from file: 16)  
DIALOG(R)File 16:Gale Group PROMT(R)  
(c) 2003 The Gale Group. All rts. reserv.

04164244      Supplier Number: 46081658 (USE FORMAT 7 FOR FULLTEXT)  
**Trends in Pharmacy and Pharmaceutical Care**  
Drug Topics, p078  
Jan 22, 1996  
Language: English      Record Type: Fulltext  
Document Type: Magazine/Journal; Trade  
Word Count: 5206

... the goals of either a fixed or a transition class. Pharmacists are not regularly counseling **patients** , maintaining **patient** profiles, or **monitoring** for adverse affects."

It has been suggested recently that the FDA establish a "transition class...

...topical antibiotic, and nasal spray.

Paradox 5: Third parties may encourage or require members to **purchase**

OTCs that were previously available as Rx only, further eroding the pharmacist's income

If third parties exercise the...dispute) that by the year 2000, more than \$34 billion in savings will result from consumer access to OTC medicines. Not estimated by NDMA are the cost projections for that period--especially...

...waste.

PROSPECT: There is a very simple economic story here that can be understood by virtually any pharmacy customer. The components are these: 1. With a very few exceptions, OTC medications are available...

6/3,K/27 (Item 1 from file: 148)  
DIALOG(R)File 148:Gale Group Trade & Industry DB  
(c)2003 The Gale Group. All rts. reserv.

11771479 SUPPLIER NUMBER: 57888533 (USE FORMAT 7 OR 9 FOR FULL TEXT)  
INTERACTIVE IV.

RIGGS, LARRY

Direct, 11, 15, 1

Nov 15, 1999

ISSN: 1046-4174 LANGUAGE: English RECORD TYPE: Fulltext

WORD COUNT: 1335 LINE COUNT: 00113

TEXT:

Online pharmacies are booming. But regulators are watching them closely

... York-based consultancy.

Thanks to centralized and automated operations and the need for fewer employees, online pharmacies offer greater efficiency and a lower cost structure than brick-and-mortar drugstores.

One of the first Web-based pharmacies was DrugEmporium.com, founded in 1997. The company just redesigned its Web site and expanded...

...off its Vitamin Club program, which selectively awards frequency discounts and special offers. Like other online pharmacies, PlanetRx also constructs online shopping carts for customers. These carts contain records of a customer's previous and habitual purchases, which facilitates reordering, says Jay O'Connor, vice president of marketing for the Seattle-based...

...public stock offering last fall to help build its online infrastructure.

The meteoric rise of online pharmacies has brought about justifiable concern from doctors' groups, state regulators and even Congress. They charge...

...Association of Boards of Pharmacy (NABP), an organization of state pharmacy regulators, began awarding verified Internet pharmacy practice site (VIPPS) certifications to online pharmacies including PlanetRx.com, Drugstore.com and Merck-Medco Rx Services. To qualify for VIPPS, online pharmacies must meet the organization's 17-point licensing criteria and pass inspection from the group...

...Carmen Catizone.

In addition to enforcing routine pharmacy regulation, the NABP also watches out for e-pharmacies with poor security that might allow patients to take prescriptions turned down at one site...

...On top of all this, at least one doctor's group is also warning that online drugstores may not be as good a deal for consumers. In a report submitted to the...

...Physicians, Bernard S. Bloom and Ronald C. Iannacone argued that while the Internet may give patients greater access to healthcare, medicine obtained online may cost more than prescriptions filled through drugstores.

Despite these actions, **Web-based pharmacies** are still causing problems for regulators. Last month, Illinois Attorney General Jim Ryan filed four companies from advertising or distributing prescription drugs to Illinois consumers and to order the **online pharmacies** to pay damages.

Naturally, the VIPPS-certified sites are quick to herald their status. "We...

...chain Rite Aid Corp. and to Amazon.com. Drugstore.com is now, in effect, the **online pharmacy** unit for Rite-Aid, which owns a 22% stake in the firm.

So far, the...

6/3,K/28 (Item 2 from file: 148)  
DIALOG(R)File 148:Gale Group Trade & Industry DB  
(c)2003 The Gale Group. All rts. reserv.

10628245 SUPPLIER NUMBER: 19999457 (USE FORMAT 7 OR 9 FOR FULL TEXT)  
Net lag: in fits and starts, Europe's interactive community is warily finding its way.(Interactive Agency Guide)  
Rich, Laura  
ADWEEK Eastern Edition, v38, n46, pIQ34(4)  
Nov 17, 1997  
ISSN: 0199-2864 LANGUAGE: English RECORD TYPE: Fulltext  
WORD COUNT: 2197 LINE COUNT: 00174

... so next year, Wilmott says. Online Magic has also garnered praise for other projects--including **Web** sites for **drug - store** chain Boots and The Economist.

"They do very good work, indeed. I've been impressed...

...the necessary tools to innovate beyond U.S. agencies, just as they have done in **account planning** and media **buying**. "It's easier here to convince (advertisers) to do content development," says Loth. "England is ...

...Digital is an area called Traffic Net on client Vauxhall Motors' site. Traffic Net gives **users** real-time **views** in Shock-wave of where the traffic jams are around England..

To further the cause...

6/3,K/29 (Item 3 from file: 148)  
DIALOG(R)File 148:Gale Group Trade & Industry DB  
(c)2003 The Gale Group. All rts. reserv.

08450282 SUPPLIER NUMBER: 17854373 (USE FORMAT 7 OR 9 FOR FULL TEXT)  
Pharmacists and nonprescription medication: paradox and prospect. (includes test questions on article content and 1996 CEU credit request form)(Continuing Education)  
Smith, Mickey C.  
Drug Topics, v140, n2, p78(10)  
Jan 22, 1996  
ISSN: 0012-6616 LANGUAGE: English RECORD TYPE: Fulltext; Abstract  
WORD COUNT: 4762 LINE COUNT: 00473

... the goals of either a fixed or a transition class. Pharmacists are not regularly counseling **patients**, maintaining **patient** profiles, or **monitoring** for adverse affects."

It has been suggested recently that the FDA establish a "transition class...topical antibiotic, and nasal spray.

Paradox 5: Third parties may encourage or require members to **purchase** OTCs that were **previously** available as Rx only. further eroding the pharmacists income

If third parties exercise the second...dispute) that by the year 2000, more than \$34 billion in savings will result from **consumer** **access** to

OTC medicines. Not estimated by NDMA are the cost projections for that period--especially...

...waste.

PROSPECT: There is a very simple economic story here that can be understood by **virtually** any **pharmacy** customer. The components are these:

1. With a very few exceptions, OTC medications are available...

6/3,K/30 (Item 4 from file: 148)

DIALOG(R)File 148:Gale Group Trade & Industry DB

(c)2003 The Gale Group. All rts. reserv.

04588814 SUPPLIER NUMBER: 09012281 (USE FORMAT 7 OR 9 FOR FULL TEXT)

**Market research still climbing - but more slowly. (pharmaceutical industry)**

MM&M Medical Marketing & Media, v25, n5, p18(36)

May, 1990

LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT

WORD COUNT: 19044 LINE COUNT: 01836

... since 1978; promotional analysis, regional district measure markets available from a database of 9,000 **electronically** captured **pharmacies**. Syndicated services: PDS Alpha National Prescription and Sales Report; PDS Alpha New Therapy and Change...product progress in market; Pharmaceutical Market - animal and poultry volume of pharmaceuticals, biologicals, and diagnostics **purchased**; **ProFile** - physician practice **profiles**; Physician's Office Audit - laboratory testing patterns and product usage in physicians' offices; Targetrak - laboratory...capital equipment area, work has centered in such areas as laser, x-ray and imaging, **patient monitoring** and interventional medical products. Disposable products work has centered largely in areas of dressings, needles...senior vice president, eastern sales, John Ferman, account manager, Allen Tennenbaum (Tarrytown); senior vice president **consumer views**, Tim Ryan, senior vice president marketing, Michael T. Capizzi, account manager, David A. Adams (Cincinnati...

6/3,K/31 (Item 1 from file: 47)

DIALOG(R)File 47:Gale Group Magazine DB(TM)

(c) 2003 The Gale group. All rts. reserv.

05489447 SUPPLIER NUMBER: 54796472 (USE FORMAT 7 OR 9 FOR FULL TEXT)

**AVAILABILITY AND COST OF WEB-BASED BIBLIOGRAPHIC SEARCH SERVICES. (World**

**Wide Web)**

Library Technology Reports, 35, 1, 7

Jan, 1999

ISSN: 0024-2586 LANGUAGE: English RECORD TYPE: Fulltext; Abstract

WORD COUNT: 45904 LINE COUNT: 04199

TEXT:

...and the full text of documents) through the World Wide Web component of the Internet. **Users** **access** such services through desktop computers or other workstations equipped with web browser software--typically, Microsoft...

... databases from publishers or other information providers and make them available to libraries and other **customers** through a web **browser** interface. In either case, the availability of relevant information is the most important consideration when...the user greater control over fields to be searched, terms to be matched, and other **retrieval** parameters. **Users** can also modify dynamic searches based on previously retrieved results. Targeted and dynamic search results...industry news subcategory is further subdivided by industry type--aerospace, biotechnology, chemicals, and so on. **Users** define their **retrieval** requirements by selecting categories and subcategories rather than specific databases. Appropriate databases are automatically selected...

...Advanced Search modes, DataStar Web initially displays a title list of records that satisfy the **user's retrieval** specification. Any listed item can be selected for more detailed display. The full display format... can also create custom display formats that contain specified fields. For databases of research reports, **users** can **view** tables of contents before displaying complete reports. If desired, full-text display can be limited ...

...offers over 80 databases from a variety of government agencies and commercial publishers. Ovid Online **customers** can **access** the web implementation using their existing passwords. While its coverage is multidisciplinary, Ovid Web Online...

...parameters. Ovid Web Online will display a list of titles that satisfy the search specification. **Browsing** through the list, a **user** can select titles for complete bibliographic citations, abstracts, tables of contents, or full text, depending...

...in 1992 as a spin-off from Telebase Systems, a company that offered economical database **access** to libraries and **consumers**. Infonautics' initial product, Homework Helper, gave students online access to useful reference sources. Initially implemented...displays a brief description--including author, title, source, date of publication, relevance ranking, size, and **reading level**--for **retrieved** documents. **Users** can select any item for full-text or full-image display, printing, or downloading. Search...box and selects a specific field to be searched from a drop-down list. Alternatively, **users** can **browse** through field indexes to select search terms. An advanced search mode supports Boolean operators. Searches...in Part 2 of this report. Northern Light will refund the fee for irrelevant documents **retrieved** by a given search. The **user** makes the relevance determination. The refund is automatic and immediate. Refunds can be requested for...

...oriented publications written for the general reader.

As with other web search sites, Northern Light **users** initiate **retrieval** operations by specifying one or more search terms in any sequence. To improve precision, Northern...

...Light advises users to enter as many search terms as possible. For additional control over **retrieval** results, **users** can append plus and minus signs to search terms that must or must not be...uses the top 50 occurrences as keywords for another search.

Displayable search results depend on **customer** characteristics. Online **retrieval** of full-text documents is limited to customers that have electronic subscriptions to specific journals...

...are determined by publishers' licensing agreements. In the absence of an electronic subscription, Information Quest **customers** can only **retrieve** bibliographic citations, table of contents entries, and abstracts for items retrieved from a given journal...

...France, or Dawson Spain. The articles themselves are maintained at publishers' computer sites. Information Quest **retrieves** them when requested by authorized **subscribers**. Most documents are stored in the PDF file format, which requires Adobe Acrobat Reader for...  
...downloaded from the Information Quest web site.

Other document delivery options are available for articles **retrieved** from journals to which the **customer** does not have an electronic subscription. As noted above, fax delivery is available from Uncover... display. Photos, where present, are displayed in a thumbnail format that can be enlarged for **viewing**. **Users** can also display a hyperlinked list of related subjects that can be used as search...

...to any e-mail address.

InfoTrac SearchBank supports a Remote Patron Authentication Service that allows **access** by authorized **users** from homes, offices,

dormitories, or other locations. The system solicits a user identifier and verifies...printing or distribution to an e-mail address. Digitized images require Adobe Acrobat Reader for **viewing** or printing. **Users** can request MLA guides for citing a given item in bibliographies and footnotes.

Typically, access...

...before initiating a search. In organizations, such as academic institutions, that have large, frequently changing **user** populations, **access** can be limited to specific workstations identified by their IP addresses. By using UMI's...

...values. WilsonWeb maintains a displayable search history that lists searches and the number of records **retrieved**. **Users** can combine previous searches or remove ...box for entry of search terms as keywords or in a natural language question. Alternatively, **users** can **browse** a subject list, a publications list, or database-specific indexes. Searches can be limited by...for use with the company's locally installed information products. Designed to operate with a **user**'s web **browser**, WebSPIRS provides basic and advanced search modes. As with other web-based services, the basic...or without subject headings, holdings, or abstracts. Full-text documents can be displayed where available. **Users** can **view** multiple abstracts for items that are included in two or more databases.

Knowledge Source

Knowledge...

...use. Retrieval operations begin with database selection. Depending on the subscription package selected, Knowledge Source **customers** can **access** one or more of the three SIRS databases described above. A quick search mode supports...search strings, proximity commands, range searching, and set-oriented search commands. In all three modes, **users** can **browse** and select available search terms, including cross-references, from a thesaurus displayed in a pop...but Profound packages and presents its information resources in a different manner than Dialog. Profound **users** also have **access** to certain Dialog databases dealing with news, business, science, technology, and medicine.

Profound's web...web-based information services discussed in this issue, Profound employs search forms for entry of **retrieval** specifications. **Users** can display a thesaurus of approved index terms, along with cross-references to broader, narrower...

...for European applications and patents since 1978. Brainwave's limited but useful medical coverage provides **access** to professional and **consumer**-oriented medical journals.

Like NewsNet, Brainwave is designed for easy end-**user** searching. Retrieval capabilities vary with the type of information resource being searched. Newsletters, for example, can be...The News Review Archive database contains articles dating from 1994. The database is indexed for **retrieval** by issue and company. **Users** can **browse** through news articles published in a specific week. Company information can be searched by company...allied health literature, is excluded from the web-based implementation but remains available to PaperChase **users** through dial-up or telnet **access**.

To initiate a search, a PaperChase user enters a word or phrase. The system indicates...five years, reference categorized by age, or review articles. The Boolean AND operator is supported. **Users** can **browse** through MeSH headings and subheadings. A verification feature can be used to confirm the existence...

...AIDSDRUGS, AIDSLINE, BioethicsLine, CANCERLIT, Diagnostic Procedures, and HealthSTAR--do not carry search-specific charges, although **users** must be HealthGate **subscribers** to **access** them. Other bibliographic databases include AgeLine, CINAHL, EMBASE (subdivided by medical specialty), MDX Health Digest...

...within the last two years, or those with abstracts. An advanced search mode gives experienced **users** more control over **retrieval** operations. The advanced mode supports field-based searches, term truncation, wildcard

characters, explicit Boolean operators...

...since 1994. Searches can be based on keywords or NLM subject headings. Avicenna's straightforward **user** interface and flexible **retrieval** software support phrase searching, field-based searches, Boolean operators, term truncation, and wildcard characters. Unusual...or animal) or ages. Advanced searching capabilities support Boolean operators with or without nested parentheses. **Users** can **retrieve** a specific citation identified by its publication date, volume and issue numbers, and pagination. Full... designed for ease of use by chemists and other scientific researchers. Available to STN International **customers**, it provides online **access** to an expanding subset of STN International databases. At the time of this writing, STNEasy...records. Some search results may be hyperlinked to information in other databases. With some databases, **users** have the option of **retrieving** articles that cite a previously **retrieved** work. **Users** can review a transcript of a search session at any time. Transcripts of previous search...

...Abstracts, and the FINDEX database of market research reports. The ERIC database is also available.

**Retrieval** operations begin with database selection. **Customers** must subscribe to specific databases. If a subscription agreement includes more than 10 databases, they...

...1995, it was one of the first web-based information services designed specifically for end- **user** searching. Ei Village combines database **access** with links to engineering-related web sites and discussion groups for the professional and academic...simple interface that searches for specified keywords in titles, subject headings, and abstracts. For experienced **users**, Community of Science's **retrieval** software supports command-line searching.

CCINFOweb (www.ccohs.com) provides online access to databases dealing ...Lexis will be the exclusive online source for Shepard's citation database. LEXIS-NEXIS Xchange **users** can also **access** news databases offered by NEXIS, but available information resources vary with the subscription agreement. As...awareness service that will periodically execute specified search commands in designated WESTLAW databases.

Westlaw.com **users** **access** drop-down lists to select desired databases and services. Like LEXIS-NEXIS Xchange, Westlaw.com...

...specific information resources available to a given customer. For news and business information, Westlaw.com **subscribers** can **access** the Dow Jones Interactive service described above. Westlaw.com supports the same retrieval and display...www.statenet.com) provides information about bills, calendars, and legislative actions in all 50 states. **Users** can **retrieve** the full text of bills and bill summaries, review bill histories and determine their current...and requires Adobe Acrobat Reader for online display. Some web-based services also provide online **access** to **user** manuals and other instructional documentation in the PDF format. In most cases, required supporting software...

...web sites, including web search engines that require some familiarity with information retrieval concepts. Web **browsers** provide a familiar and friendly **user** interface. Web-based **retrieval** operations rely heavily on dialog boxes, drop-down lists, icons, click-on buttons, and other of powerful **retrieval** commands.

Even though untrained **users** can easily select subject categories and enter commands, however, there is no assurance that they...

...practice. For best results, it helps to have had previous experience with computer-based information **retrieval**.

While **user** instructions and context-sensitive help information are typically accessible online, effective searching may require additional...

...offer an extensive selection of pricing plans to satisfy a varied clientele ranging from individual **subscribers** with occasional **access**



requirements to large academic institutions and corporations with hundreds of concurrent users. In the most...the social sciences, and general science as well as Readers' Guide Abstracts.

The simplest unlimited **access** plans typically apply to individual **subscribers** with a single password only. For group and corporate accounts, including libraries, some services offer...

...are priced from \$500 for a single-user license to \$7,500 for web-based **access** by up to 50 concurrent **users**. Knowledge Web subscriptions to the MEDLINE database range from \$125 per year for medical school...

...1,995 per year for a single-user subscription, \$4,495 per year for concurrent **access** by up to five **users**, and \$6,795 for concurrent **access** by up to 10 **users**. Lower subscription rates are available for unlimited access to a subset of the NTIS database...access, a reduction of 50 percent when compared to retail prices. Engineering Information charges individual **users** \$600 per year for unlimited **access** to its Ei Village service, including the Ei Compendex Web database. Students pay \$150 per... information resources offered by web-based bibliographic search services. Hourly connect-time rates for DataStar Web 's **pharmacy** databases range from \$30 for the IDIS Drug File to \$281 for the PharmaProjects, PharmaContacts...

...among the subject disciplines depicted in figure 1. The median connect-time charge for DataStar Web 's **pharmacy** databases is \$90 per hour.

(Figure 1 ILLUSTRATION OMITTED)

Hourly connect-time charges for business...for more detailed display. With the Northern Light web-based search service, as described above, **users** can **retrieve** bibliographic citations free of charge, but they must pay per-item fees to view, print...

...by pre-arrangement, to institutional, corporate, or deposit accounts. As an unusual feature, Northern Light **users** judge the value of **retrieved** items. Within 30 days of retrieval, Northern Light will issue a refund for full-text...

...and will retrieve as many as five or 10 titles, depending on the database. To **view** or print full-text documents, **users** must pay additional charges, which range from \$2 for newspaper articles to several hundred dollars...rates and resource-based pricing plans, online display charges reflect the ability and willingness of **users** to pay for information **retrieved** from web-based search services. The lowest average, median, and modal display charges apply to...installed on newly purchased personal computers and can be downloaded without charge for installation on **previously purchased** retrieval workstations. Training costs may prove lower for web-based services, which feature standard browser... circumstances warrant. With properly formulated searches, the command languages supported by conventional online services give **users** great control over bibliographic **retrieval** operations, allowing them to heighten recall by maximizing the retrieval of potentially relevant items or...

...a single searchable collection, thereby eliminating the task of database selection. While this approach simplifies **retrieval** operations for the novice **user**, it takes control away from the searcher and can have an adverse impact on search...

6/3,K/32 (Item 1 from file: 442)  
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Cholesterol-Reduction Intervention Study (CRIS) A Randomized Trial to

Assess Effectiveness and Costs in Clinical Practice (ARTICLE)

OSTER, GERRY; BOROK, GERALD M.; MENZIN, JOSEPH; HEYSE, JOSEPH F.;  
EPSTEIN, ROBERT S.; QUINN, VIRGINIA; BENSON, VICTOR; DUDL, R. JAMES;  
EPSTEIN, ARNOLD M.  
Archives of Internal Medicine  
Apr 8,, 1996; Original: tzi731  
LINE COUNT: 00692

...used a cholesterol-lowering medication; and (6) were under the care of a participating provider ( see below).

Patients were excluded from the study if they (1) had a myocardial infarction, coronary artery bypass... information on medication purchase (including over-the-counter niacin) was obtained from the plan's computerized pharmacy database. For those without such coverage, we identified (during telephone interviews) the pharmacies where patients customarily filled their prescriptions, and we obtained records of prescription drug purchases directly from these retail facilities. The pur-Continued on next page  
chase of niacin on...

6/3,K/33 (Item 1 from file: 149)  
DIALOG(R)File 149:TGG Health&Wellness DB(SM)  
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01800655 SUPPLIER NUMBER: 21224290 (USE FORMAT 7 OR 9 FOR FULL TEXT)  
University of Miami/Jackson Memorial Medical Center restructure is health care system for the 21st century.  
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Spring,  
1998  
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RECORD TYPE: Fulltext; Abstract TARGET AUDIENCE: Professional  
WORD COUNT: 23219 LINE COUNT: 01980

... to our employees and physicians so that they could hear that we were changing our view of the customer . For years the organization was built around what was convenient for the staff, not the...will mention a couple that produced incredible results. One team changed the entire process of seeing outpatient OB patients . It was so successful that the same process has been expanded throughout the Ambulatory Care Center. Another team was given the mission to improve patient access to outpatient services. As a result, that team started a Patient Scheduling Center. The Center...slate. In the next three months, the team identified six future state concepts:

1. A user -friendly access that supports fluid transition between the various points of service as well as different phases ...problems and issues common to many public, teaching hospitals: long waiting times, numerous forms for patients to complete before they could access care, bureaucracy, unfriendly systems, inappropriate staff attitudes and behaviors, and overcrowding, to name a few...cards for patients; physician assignments were changed and physician/nurse teams were implemented for continuity ( patient sees a member of the same team each visit); employees were cross-trained to perform expanded...

...is easier to identify managed care situations in which authorizations may be needed before the patient is seen . The concept creates a "one-stop" area that provides for verification of appointments, valid clinic...

...reorganize clinics to eliminate overlapping and ensure that competing physician demands do not delay the patients scheduled and waiting to be seen . Ensuring continuity of the staff and streamlining the care delivery process were equally important areas...

...on the same day each week. Fixed clinic days allow each team of residents to **see** the same **patients**, work with the same nurses, and provide continuity of care. An OB/GYN special team...  
...care units. In addition, this team will rotate labor and delivery duties.

To improve physician **access** to **patient** information, the number of computer **monitors** was increased. This is reducing the amount of time physicians must wait to obtain information...base. However, as a hospital, it has little experience or management systems in place to **monitor** and manage risk of **patient** populations among the continuum of care.

Through the JMH Health Plan, the hospital has both...translates myriad data into meaningful information that supplies the caregiver with rapid, accurate, and logical **access** to **patient** information. This integrated information must be delivered in a manner that follows the continuum of...

...touches almost every department within the hospital in some way. These systems include electronic medical **records**, **order** entry/result reporting, resource and operating room scheduling, human resources, inventory control, general accounting, and...system. Physicians electronically sign all documents through the automated system via federal- and state-approved **electronic** signature guidelines.

#### **Pharmacy**

The hospital is also provided with an inpatient pharmacy medication system that tracks all inpatient medication **profiles** and **orders** for both regular and intravenous mixtures. Features of the system provide for daily medication administration...

...when it comes to automated information. Strict procedures are in place to ensure that appropriate **access** is given to **users** only on a need-to-know basis. System security ensures that all restrictions down to...

...A second level of security incorporates the issuance of unique individual passwords. Confidentiality is a **user** issue that requires personnel with **access** to data to maintain high standards of discipline. Data that are confidential must be controlled...have the sum total of time wasted. Countless hours of idle time are squandered as **patients** **seek** health care.

The recent emphasis given to ambulatory care has generated increased attention to the...

...resulting in patient confusion, dissatisfaction, and anxiety about entering into the ambulatory care setting. Efficient **patient** **access** to the care system is a central goal of outpatient clinical and management processes.

Now, can you imagine **seeing** more of your **patients** using a super efficient system? One-stop shopping in a patient-friendly environment? An efficient...

...identify contract performance and profitability. This system must be integrated with the appointment system. The **user** should be able to instantaneously **look** up member files during the appointment scheduling. This type of relation ensures that appointments have...giving physicians rapid access to valuable clinical information and analysis of data. By improving this **access**, **patients** are able to receive concise and accurate information when they call, and staff can quickly...

...from the masses of paper by using electronic medical record systems and allowing them to **see** more **patients** as well as delivering the best care possible.

In the February 3, 1997, issue of...since those early days, the issues that have always confronted the hospital, "adequate financing, ensuring **access** to all **patients** and providing quality medical care in a multi-racial, multi-cultural community," continue today.(3...